



U.S. Department of Housing and Urban
Development

451 Seventh Street, SW
Washington, DC 20410
www.hud.gov

espanol.hud.gov

Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5 Pursuant to 24 CFR 58.35(a)

Project Information

Project Name: Mejoras al estacionamiento del Palacio de Recreación y Deportes

Responsible Entity: Puerto Rico Department of Housing

State/Local Identifier: PR-CRP-000859

Preparer: Keyla Pacheco, ACE Environmental Inc.

Certifying Officer Name and Title: Juan Carlos Pérez-Bofill - Director, Disaster Recovery CDBG-DR; Aldo Rivera, Permits and Environmental Compliance Director; Ángel G. López Guzmán - Deputy Director, Permits and Environmental Compliance Specialist; Sally Z. Acevedo-Cosme - Permits and Environmental Compliance Specialist; Pedro de León Rodríguez - Permits and Environmental Compliance Specialist; María T. Torres-Bregón - Permits and Environmental Compliance Specialist; Ivelisse Lorenzo Torres - Permits and Environmental Compliance Specialist; Santa Ramírez Lebrón - Permits and Environmental Compliance Specialist; Janette I. Cambrelen - Permits and Environmental Compliance Specialist; Limary Vélez Marrero - Permits and Environmental Compliance Specialist; Mónica Machuca Ríos - Permits and Environmental Compliance Specialist

Grant Recipient (if different than Responsible Entity): Municipio de Mayagüez

Consultant (if applicable): ACE Environmental

Direct Comments to: PRDOH (environmentcdbg@vivienda.pr.gov)

Project Location: 87 Miguel A. Santín St, Mayagüez, PR 00680
Coordinates 18.205818, -67.136661 87

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The proposed project entails improvements and infrastructure repairs to Parking of “Palacio de Recreación y Deportes”. Specifically, it proposes: (1) structural repairs (2) remodeling of multistory parking building facade; and (3) implementation of green infrastructure initiatives (gardens, energy efficient equipment, etc.) The proposed project will be limited to concrete repairs

and remodeling of parking facades and does not include construction of new or additional areas, all work will be done within the project footprint. Refer to Figure 1 and Figure 2 in Appendix B.

Level of Environmental Review Determination:

Categorically Excluded Activities Subject to 58.5 (Categorically Excluded Activities Subject to 58.5 (CEST per 24 CFR 58.35(a))

58.35(a) (1). Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets).

Funding Information

Grant Number	HUD Program	Funding Amount
B-17-DM-72-0001	CDBG-DR	\$11,938,162,230
B-18-DP-72-0001		
B-19-DP-78-0002		
B-18-DE-72-0001		

Estimated Total HUD Funded Amount: \$5,238,726.03

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]: \$5,238,726.03

Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
Airport Hazards 24 CFR Part 51 Subpart D	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	The closest civil airport to the Project site is the local civilian airport the Aeropuerto Eugenia María de Hostos, 3.5 miles (18,700 ft) to the north. The closest military airport

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
		<p>is International Airport Luis Muñoz Marín, 76.2 miles (402,336 ft) to the east. The Project is not located within 15,000 feet of a military airport or 2,500 feet of a civilian airport. Therefore, the project is in compliance with Airport Hazards requirements as per 24 CFR Part 51 Subpart D.</p> <p>Refer to worksheet in Appendix A and Figure 3 in Appendix B.</p>
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The project is not located in a coastal barrier resource area. The nearest coastal barrier (PR-72) is located approximately 4 miles southwest from site. This project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act.</p> <p>Refer to worksheet in Appendix A and Figure 4 in Appendix B.</p>
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>This action is in a 100-year floodplain. The proposed project site is located within AE Zone (area of special flood hazard with water surface elevations determined at 10.2 meters), as indicated on Flood Insurance Rate Map (FIRM) Panel no. 72000C0985J, revised on November 18, 2009. The proposed project will be limited to concrete repairs and remodeling of parking facades and does not include construction of new or additional areas.</p> <p>The AE Zone (area of special flood hazard with water surface elevations determined at 10.2 meters) has been a natural floodplain that has impacted the “Palacio de Recreación y Deportes” for many years. The</p>

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
		<p>8- Step Analysis considers direct and indirect impacts associated with this project.</p> <p>The Project is in compliance with floodplain insurance requirements.</p> <p>Refer to worksheet in Appendix A and Figure 10 in Appendix B.</p>
Clean Air Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>Municipalities in nonattainment or maintenance areas include Arecibo, Bayamon, Cataño, Guaynabo, Salinas, San Juan, and Toa Baja. The proposed project is located in the municipality of Mayagüez, out of non-attainment area per the EPA list of NAAQS criteria pollutants for all Puerto Rico Municipalities. Project does not include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities or five or more dwelling units.</p> <p>The project is in compliance with the Clean Air Act. Refer to worksheet in Appendix A and Figure 5 in Appendix B.</p>
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The project site is not located in a Coastal Zone, it is 0.5 miles from the coast. The project is in compliance with the Coastal Zone Management Act.</p> <p>Refer to worksheet in Appendix A and Figure 6 in Appendix B.</p>
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>There are no records of toxic, hazardous, or radioactive substances on the project site. Within 3,000 feet of the project site, ten (10) RCRA sites were identified. One of these RCRA sites had a release reported in the last five years, Compañía Cervecera de</p>

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
		<p>Puerto Rico, Inc. It has no current violations and is approximately 1,500 feet from the project site. Based on the status and distance of this facility and that the project would not involve ground disturbance, Compañía Cervecera de Puerto Rico, Inc., would not be likely to affect the project. ECHO Facility Reports are included in Appendix D.</p> <p>The project will not involve residents or increase in occupancy of any structure. There would be no increase in risk associated with the proposed project. The facility was constructed circa year 1981. The project will be limited to concrete repairs and remodeling of parking facades and does not involve demolition.</p> <p>The project is in compliance with Contamination and Toxic Substances requirements.</p> <p>Refer to worksheet in Appendix A, Figure 7 in Appendix B, and supporting documentation in Appendix D.</p>
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	Per the Official Species List from the U.S. Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPaC) website, the Puerto Rican Boa can be found but there are no critical habitats at this location. Project will have no potential to affect species or habitats due to the nature of the activities involved in the project and qualifies under blanket clearance letter approved by USFWS on February 29, 2024.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
		<p>The project is in compliance with the Endangered Species Act.</p> <p>Refer to worksheet in Appendix A, Figure 8 in Appendix B and USFWL Self-Certification, IPaC report, Species List and USFWS Blanket Clearance Letter in Appendix E.</p>
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The project will not result in an increased number of people being exposed to hazardous operations by increasing residential densities, converting the type of use of a building to habitation, or making a vacant building habitable. The project does not involve explosive or flammable materials or operations. The facility has an emergency power generator and a diked diesel tank. The facility will meet requirements for fuel management including a Spill Prevention, Control & Countermeasure (SPPC) Plan.</p> <p>This project is in compliance with Explosive and Flammable Hazards.</p> <p>Refer to worksheet in Appendix A.</p>
Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The project site consists of completely developed urban land. The project will not require conversion of farmland to non-agricultural land uses. This project is in compliance with the Farmlands Protection Policy Act.</p> <p>Refer to worksheet in Appendix A and Figure 9 in Appendix B.</p>
Floodplain Management	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	<p>According to the PR Advisory Base Flood Elevation Map, dated December 18th, 2018, the site is located in a 100-year floodplain flood zone A. The proposed will be limited to concrete repairs</p>

<p>Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6</p>	<p>Are formal compliance steps or mitigation required?</p>	<p>Compliance determinations</p>
<p>STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6</p>		
<p>Executive Order 11988, particularly section 2(a); 24 CFR Part 55</p>		<p>and remodeling of parking facades and does not include construction of new or additional areas. No new occupancy or modification of the floodplain will take place since this project consists of an existing recreational facility actually in use and that constitute the actual commercial urban area of the municipality of Mayagüez. The project at the proposed site will not impact to the floodplain and will not have a significant impact on the actual runoff water behavior during weather events. Best management practices will be employed during the design and construction activities. proposed use is in harmony with the surrounding developed area.</p> <p>PFIRMs in Puerto Rico were only developed for certain sections of the municipalities of Carolina, Canovanas, Loiza, San Juan and Trujillo Alto. The proposed project is located in the municipality of X; therefore, PFIRM information was not available for the area and therefore not considered in the review</p> <p>An 8-Step Decision-Making Process Analysis was conducted considering direct and indirect impacts associated with this project to comply with the floodplain management requirements of 24 CFR 55.20. The final Notice and Public Explanation was published in newspaper “El Nuevo Dia” January 27, 2024, and no comments were received. The Project is in compliance with Floodplain Management requirements.</p> <p>Refer to worksheet in Appendix A and Figure 10A in Appendix B, and 8-Step Decision-Making Process Analysis in Appendix C.</p>

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>The project actions will not affect any historic properties within the undertaking's Area of Potential Effect. The proposed project cleared under the PA Allowance App B Tier I. B. 1 for Section 106 NHPA by GM on July 13, 2023. The project is in compliance with the National Historic Preservation Act.</p> <p>Section 106 NHPA Effect Determination is included in Appendix F.</p>
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>This project does not involve new construction for residential use, nor does it involve rehabilitation of an existing residential property. This project consists of the rehabilitation of an existing non-residential buildings for non-residential use. The noise that will be produced during construction is generated by the operation of construction equipment. All equipment and machinery will have noise dampers maintained in accordance with manufacturer's recommendations to control noise generation. Construction activities will be carried out during the day and have minimal impacts on the neighboring community. The noise levels attributable to construction activities will be temporary in nature and is not expected to exceed 65 dBA. This project is in compliance with the Noise Control Act.</p> <p>Refer to worksheet in Appendix A.</p>
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	<p>There are no EPA sole source aquifers in Puerto Rico. Furthermore, the project consists of activities that are unlikely to have an adverse impact on groundwater</p>

<p>Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6</p>	<p>Are formal compliance steps or mitigation required?</p>	<p>Compliance determinations</p>
<p>STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6</p>		
		<p>resources. The project is in compliance with the Safe Drinking Water Act.</p> <p>Refer to worksheet in Appendix A and Figure 11 in Appendix B.</p>
<p>Wetlands Protection</p> <p>Executive Order 11990, particularly sections 2 and 5</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>The National Wetlands Inventory (NWI) mapping shows a riverine wetland north, east, and south, outside of the project site, but there would be no permanent impact to the riverine wetlands. The project involves no new construction outside of the existing structure footprint. None of these wetlands are on the project site and best management practices during construction will be implemented to prevent sedimentation and runoff from entering the nearby wetlands. The project is in compliance with Wetland Protection requirements and Executive Order 11990. An 8-step Decision-Making Process Analysis was conducted considering direct and indirect impacts to the wetland. The Final Notice and Public Explanation was published in newspaper “El Nuevo Dia” on January 27, 2024, and no comments were received. The site design reduces wetland impacts. Construction debris will be collated and disposed at a certified dump site or other authorized facility to manage wastes. Project construction activities will not impact the wetland. Best management practices will be employed during the design and construction activities. No wetlands would be affected with the proposed improvements.</p>

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.6		
		Refer to worksheet in Appendix A and Figure 12 in Appendix B.
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	Puerto Rico has three Wild and Scenic Rivers, named La Mina, Icacos, and Mameyes, which locate in the east side of Puerto Rico. The proposed project locates approximately 90 miles west of the scenic river. There would be no impact to Wild and Scenic Rivers. This project is in compliance with the Wild and Scenic Rivers Act. Refer to worksheet in Appendix A and Figure 13 in Appendix B.
Environmental Justice Executive Order 12898	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	The project would not result in disproportionately adverse environmental effects on minority or low- income populations. It does not have discriminatory elements excluding benefits from people due to ethnic origin or color, age, gender, religion, income, or disabilities. The project would not result in disproportionately adverse environmental effects on minority or low-income populations. The proposed project would not result in the displacement of minority or low-income populations. The project is in compliance with Executive Order 12898. Refer to worksheet in Appendix A and Figure 14 in Appendix B.

Field Inspection (Date and completed by): June 2, 2023, Keyla Pacheco, Environmental Scientist, ACE Environmental

Summary of Findings and Conclusions:

This project involves improvements to an existing building in a developed property. No mitigation activities will be required.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure
Floodplain Management	Implementation of green infrastructure initiatives, such permeable garden areas will be part of the project design. No new construction will take place outside of the existing project footprint. The 8-Step Decision-Making Process will be executed, and the necessary language will be included in all agreements with participating parties.

Determination:

- This categorically excluded activity/project converts to Exempt, per 58.34(a)(12) because there are no circumstances which require compliance with any of the federal laws and authorities cited at §58.5. **Funds may be committed and drawn down after certification of this part** for this (now) EXEMPT project, OR
- This categorically excluded activity/project cannot convert to Exempt because there are circumstances which require compliance with one or more federal laws and authorities cited at §58.5. Complete consultation/mitigation protocol requirements, **publish NOI/RROF and obtain “Authority to Use Grant Funds”** (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds, OR
- This project is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

Preparer Signature: Keyla E. Pacheco Date: May 7th, 2024

Name/Title/Organization: Keyla Pacheco, Environmental Scientist, ACE Environmental

Responsible Entity Agency Official Signature: Santa D. Ramirez Lebrón Date: May 9, 2024

Name/Title: Santa D. Ramírez Lebrón / Permits and Environmental Compliance Specialist

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

Appendix A



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Airport Hazards (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/airport-hazards>

1. To ensure compatible land use development, you must determine your site’s proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within the applicable distances to a military or civilian airport.*

Yes → *Continue to Question 2.*

2. Is your project located within a Runway Potential Zone/Clear Zone (RPZ/CZ) or Accident Potential Zone (APZ)?

Yes, project is in an APZ → *Continue to Question 3.*

Yes, project is an RPZ/CZ → *Project cannot proceed at this location.*

No, project is not within an APZ or RPZ/CZ

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below. Provide a map showing that the site is not within either zone.*

3. Is the project in conformance with DOD guidelines for APZ?

Yes, project is consistent with DOD guidelines without further action.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

No, the project cannot be brought into conformance with DOD guidelines and has not been approved. → *Project cannot proceed at this location.*

If mitigation measures have been or will be taken, explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Click here to enter text.

→ *Work with the RE/HUD to develop mitigation measures. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The closest airport to the Project site is the local civilian airport the Aeropuerto Eugenia Maria de Hostos, 3.5 miles (18,700 ft) to the north. The closest military airport is International Airport Luis Muñoz Marín, 76.2 miles (402,336 ft) to the east. The Project is not located within 15,000 feet of a military airport or 2,500 feet of a civilian airport. Therefore, the project is in compliance with Airport Hazards requirements as per 24 CFR Part 51 Subpart D.

View Figure 3 in Appendix B



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Coastal Barrier Resources (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/coastal-barrier-resources>

Projects located in the following states must complete this form.

Alabama	Georgia	Massachusetts	New Jersey	Puerto Rico	Virgin Islands
Connecticut	Louisiana	Michigan	New York	Rhode Island	Virginia
Delaware	Maine	Minnesota	North Carolina	South Carolina	Wisconsin
Florida	Maryland	Mississippi	Ohio	Texas	

1. Is the project located in a CBRS Unit?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a CBRS Unit.*

Yes → *Continue to 2.*

Federal assistance for most activities may not be used at this location. You must either choose an alternate site or cancel the project. In very rare cases, federal monies can be spent within CBRS units for certain exempted activities (e.g., a nature trail), after consultation with the Fish and Wildlife Service (FWS) (see [16 USC 3505](#) for exceptions to limitations on expenditures).

2. Indicate your recommended course of action for the RE/HUD

- Consultation with the FWS
- Cancel the project

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project is not located in a coastal barrier resource area. The nearest coastal barrier (PR-72) is located approximately 4 miles southwest from site. This project has no potential to impact a CBRS Unit and is in compliance with the Coastal Barrier Resources Act.

See Figure 4 in Appendix B.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

OMB No. 2506-0177
(exp. 9/30/2021)

Flood Insurance (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/flood-insurance>

1. Does this project involve mortgage insurance, refinance, acquisition, repairs, rehabilitation, or construction of a structure, mobile home, or insurable personal property?

No. This project does not require flood insurance or is excepted from flood insurance.

→ Continue to the Worksheet Summary.

Yes → Continue to Question 2.

2. Provide a FEMA/FIRM map showing the site.

The Federal Emergency Management Agency (FEMA) designates floodplains. The [FEMA Map Service Center](#) provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs).

Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

No → Continue to the Worksheet Summary.

Yes → Continue to Question 3.

3. Is the community participating in the National Flood Insurance Program or has less than one year passed since FEMA notification of Special Flood Hazards?

Yes, the community is participating in the National Flood Insurance Program.

Flood insurance is required. Provide a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance.

→ Continue to the Worksheet Summary.

Yes, less than one year has passed since FEMA notification of Special Flood Hazards.

If less than one year has passed since notification of Special Flood Hazards, no flood insurance is required.

→ Continue to the Worksheet Summary.

No. The community is not participating, or its participation has been suspended.

Federal assistance may not be used at this location. Cancel the project at this location.

Worksheet Summary

Include all documentation supporting your findings in your submission to HUD.

This action is in a 100-year floodplain. The proposed project site is located within AE Zone (area of special flood hazard with water surface elevations determined at 10.2 meters), as indicated on Flood Insurance Rate Map (FIRM) Panel no. 72000C0985J, revised on November 18, 2009. The proposed project will be limited to concrete repairs and remodeling of parking facades and does not include construction of new or additional areas.

The AE Zone (area of special flood hazard with water surface elevations determined at 10.2 meters) has been a natural floodplain that has impacted the “Palacio de Recreación y Deportes” for many years.

The Project is in compliance with floodplain insurance requirements.

Refer to Figure 10 in Appendix B and, 8-Step Analysis in Appendix C.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Air Quality (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/air-quality>

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?

Yes - Continue to Question 2.

No - If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide any documents used to make your determination.

2. Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?

Follow the link below to determine compliance status of project county or air quality management district:

<http://www.epa.gov/oaqps001/greenbk/>

No, project's county or air quality management district is in attainment status for all criteria pollutants - If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.

Yes, project's management district or county is in non-attainment or maintenance status for one or more criteria pollutants. - * Continue to Question 3.

3. Determine the estimated emissions levels of your project for each of those criteria pollutants that are in non-attainment or maintenance status on your project area. Will your project exceed any of the *de minimis* or *threshold* emissions levels of non-attainment and maintenance level pollutants or exceed the screening levels established by the state or air quality management district?

No, the project will not exceed *de minimis* or threshold emissions levels or screening levels

- If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Explain how you determined that the project would not exceed *de minimis* or threshold emissions.

Yes, the project exceeds *de minimis* emissions levels or screening levels.

→ Continue to Question 4. Explain how you determined that the project would not exceed de minimis or threshold emissions in the Worksheet Summary.

4. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

[Click here to enter text.](#)

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Municipalities in nonattainment or maintenance areas include Arecibo, Bayamon, Cataño, Guaynabo, Salinas, San Juan, and Toa Baja. The proposed project is located in the municipality of Mayagüez, which is in non-attainment per the EPA list of NAAQS criteria pollutants for all Puerto Rico Municipalities. Project does not include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities or five or more dwelling units. The project's municipality or air quality management district is in attainment status for all criteria pollutants.

The project is in compliance with the Clean Air Act. Refer to Figure 5 in Appendix B.
<http://nepassisttool.epa.gov/nepassist/nepamap.aspx>

Puerto Rico Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of March 31, 2024

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 µg/m³) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. ([81 FR 58009](#))

Change the State:

Download National Dataset: [dbf](#) | [xls](#) | [Data dictionary \(PDF\)](#)

[Important Notes](#)

County	NAAQS	Area Name	Nonattainment in Year												Redesignation to Maintenance	Classification	Whole or/Part County	Population (2010)	State/County FIPS Codes											
PUERTO RICO																														
Arecibo Municipio	Lead (2008)	Arecibo, PR																			//		Part	32,185	72/013					
Bayamon Municipio	Sulfur Dioxide (2010)	San Juan, PR																	18	19	20	21	22	23	24	//		Part	22,921	72/021
Catano Municipio	Sulfur Dioxide (2010)	San Juan, PR																								//		Whole	28,140	72/033
Guaynabo Municipio	PM-10 (1987)	Mun. of Guaynabo, PR	92	93	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	09			02/11/2010	Moderate	Part	90,470	72/061			
Guaynabo Municipio	Sulfur Dioxide (2010)	San Juan, PR																								//		Part	23,802	72/061
Salinas Municipio	Sulfur Dioxide (2010)	Guayama-Salinas, PR																								//		Part	23,401	72/123
San Juan Municipio	Sulfur Dioxide (2010)	San Juan, PR																								//		Part	147,963	72/127
Toa Baja Municipio	Sulfur Dioxide (2010)	San Juan, PR																								//		Part	52,441	72/137



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Coastal Zone Management Act (CEST and EA) – PARTNER

<https://www.onecpd.info/environmental-review/coastal-zone-management>

Projects located in the following states must complete this form.

Alabama	Florida	Louisiana	Mississippi	Ohio	Texas
Alaska	Georgia	Maine	New Hampshire	Oregon	Virgin Islands
American Samoa	Guam	Maryland	New Jersey	Pennsylvania	Virginia
California	Hawaii	Massachusetts	New York	Puerto Rico	Washington
Connecticut	Illinois	Michigan	North Carolina	Rhode Island	Wisconsin
Delaware	Indiana	Minnesota	Northern Mariana Islands	South Carolina	

1. Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?

Yes → Continue to Question 2.

No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a Coastal Zone.

2. Does this project include activities that are subject to state review?

Yes → Continue to Question 3.

No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.

3. Has this project been determined to be consistent with the State Coastal Management Program?

Yes, with mitigation. → The RE/HUD must work with the State Coastal Management Program to develop mitigation measures to mitigate the impact or effect of the project.

Yes, without mitigation. → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.

No → Project cannot proceed at this location.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates

- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The Project site is not located in a Coastal Zone, it is 0.5 miles from the coast. The project is in compliance with the Coastal Zone Management Act.

Refer to Figure 6 in Appendix B.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Contamination and Toxic Substances (Multifamily and Non-Residential Properties) – PARTNER

<https://www.hudexchange.info/programs/environmental-review/site-contamination>

1. How was site contamination evaluated? ¹ Select all that apply.

- ASTM Phase I ESA
- ASTM Phase II ESA
- Remediation or clean-up plan
- ASTM Vapor Encroachment Screening
- None of the above

→ Provide documentation and reports and include an explanation of how site contamination was evaluated in the Worksheet Summary.

Continue to Question 2.

2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

- No → Explain below.

A review of the EPA Facilities using EPA's NEPAAssist Tool, did not identify nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property.

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.

- Yes → Describe the findings, including any recognized environmental conditions (RECs), in Worksheet Summary below. Continue to Question 3.

3. Can adverse environmental impacts be mitigated?

- Adverse environmental impacts cannot feasibly be mitigated → HUD assistance may not be used for the project at this site. Project cannot proceed at this location.
- Yes, adverse environmental impacts can be eliminated through mitigation.

¹ HUD regulations at 24 CFR § 58.5(i)(2)(ii) require that the environmental review for multifamily housing with five or more dwelling units or non-residential property include the evaluation of previous uses of the site or other evidence of contamination on or near the site. For acquisition and new construction of multifamily and nonresidential properties HUD strongly advises the review include an ASTM Phase I Environmental Site Assessment (ESA) to meet real estate transaction standards of due diligence and to help ensure compliance with HUD's toxic policy at 24 CFR §58.5(i) and 24 CFR §50.3(i). Also note that some HUD programs require an ASTM Phase I ESA.

→ Provide all mitigation requirements² and documents. Continue to Question 4.

4. Describe how compliance was achieved. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls³, or use of institutional controls⁴.

Click here to enter text.

If a remediation plan or clean-up program was necessary, which standard does it follow?

- Complete removal
- Risk-based corrective action (RBCA)

→ Continue to the Worksheet Summary.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The proposed project site is not listed on an EPA Superfund National Priorities or CERCLA List, or equivalent State list. There are no records of toxic, hazardous, or radioactive substances on the project site. Within 3,000 feet of the project site, ten (10) RCRA sites were identified. One of these RCRA sites had a release reported in the last five years, Compañía Cervecera de Puerto Rico, Inc. Compañía Cervecera de Puerto Rico, Inc., has no current violations and is approximately 1,500 feet from the project site. Based on the status and distance of this facility and that the project would not involve ground disturbance, Compañía Cervecera de Puerto Rico, Inc., would not be likely to affect the project. ECHO Facility Reports are included in Appendix D.

The project will not involve residents or increase in occupancy of any structure. There would be no increase in risk associated with the proposed project. The facility was constructed circa year 1981. The project will be limited to concrete repairs and remodeling of parking facades and does not involve demolition.

The project is in compliance with Contamination and Toxic Substances requirements.

Refer to, Figure 7 in Appendix B, and supporting documentation in Appendix D- NEPAassist Tool Analysis.

<https://nepassisttool.epa.gov/nepassist/nepamap.aspx>

² Mitigation requirements include all clean-up actions required by applicable federal, state, tribal, or local law. Additionally, provide, as applicable, the long-term operations and maintenance plan, Remedial Action Work Plan, and other equivalent documents.

³ Engineering controls are any physical mechanism used to contain or stabilize contamination or ensure the effectiveness of a remedial action. Engineering controls may include, without limitation, caps, covers, dikes, trenches, leachate collection systems, signs, fences, physical access controls, ground water monitoring systems and ground water containment systems including, without limitation, slurry walls and ground water pumping systems.

⁴ Institutional controls are mechanisms used to limit human activities at or near a contaminated site, or to ensure the effectiveness of the remedial action over time, when contaminants remain at a site at levels above the applicable remediation standard which would allow for unrestricted use of the property. Institutional controls may include structure, land, and natural resource use restrictions, well restriction areas, classification exception areas, deed notices, and declarations of environmental restrictions.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Endangered Species Act (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/endangered-species>

1. Does the project involve any activities that have the potential to affect species or habitats?

No, the project will have No Effect due to the nature of the activities involved in the project.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office.

Explain your determination:

USFWS determined the project proposed qualifies for the blanket clearance letter. Refer to Appendix E.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

Yes, the activities involved in the project have the potential to affect species and/or habitats. →
Continue to Question 2.

2. Are federally listed species or designated critical habitats present in the action area?

Obtain a list of protected species from the Services. This information is available on the [FWS Website](#).

No, the project will have No Effect due to the absence of federally listed species and designated critical habitat.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation may include letters from the Services, species lists from the Services' websites, surveys or other documents and analysis showing that there are no species in the action area.*

Yes, there are federally listed species or designated critical habitats present in the action area. →
Continue to Question 3.

3. Recommend one of the following effects that the project will have on federally listed species or designated critical habitat:

No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation should include a species list and explanation of your conclusion, and may require maps, photographs, and surveys as appropriate.*

May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.

→ **Partner entities should not contact the Services directly.** *If the RE/HUD agrees with this recommendation, they will have to complete Informal Consultation. Provide the RE/HUD with a biological evaluation or equivalent document. They may request additional information, including surveys and professional analysis, to complete their consultation.*

Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

→ **Partner entities should not contact the Services directly.** *If the RE/HUD agrees with this recommendation, they will have to complete Formal Consultation. Provide the RE/HUD with a biological evaluation or equivalent document. They may request additional information, including surveys and professional analysis, to complete their consultation.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per the Official Species List from the U.S. Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPaC) website, the Puerto Rican Boa can be found but there are no critical habitats at this location. Project will have no potential to affect species or habitats due to the nature of the activities involved in the project and qualifies under blanket clearance letter approved by USFWS on February 29, 2024. The project is in compliance with the Endangered Species Act.

Refer to Figure 8 in Appendix B and USFWS blanket clearance letter, species list and USFWL Self-Certification in Appendix E.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Explosive and Flammable Hazards (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities>

1. Does the proposed HUD-assisted project include a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?

No

→ Continue to Question 2.

Yes

Explain:

Click here to enter text.

→ Continue to Question 5.

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.

Yes → Continue to Question 3.

3. Within 1 mile of the project site, are there any current *or planned* stationary aboveground storage containers:

- Of more than 100-gallon capacity, containing common liquid industrial fuels OR
- Of any capacity, containing hazardous liquids or gases that are not common liquid industrial fuels?

No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.

Yes → Continue to Question 4.

4. Is the Separation Distance from the project acceptable based on standards in the Regulation?

Please visit HUD's website for information on calculating Acceptable Separation Distance.

Yes

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.

Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the "assessed tank."

No

→ Continue to Question 6.

Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the “assessed tank.”

5. Is the hazardous facility located at an acceptable separation distance from residences and any other facility or area where people may congregate or be present?

Please visit HUD’s website for information on calculating Acceptable Separation Distance.

Yes

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

No

→ Continue to Question 6.

Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to make the Separation Distance acceptable, including the timeline for implementation. If negative effects cannot be mitigated, cancel the project at this location.

Note that only licensed professional engineers should design and implement blast barriers. If a barrier will be used or the project will be modified to compensate for an unacceptable separation distance, provide approval from a licensed professional engineer.

[Click here](#) to enter text.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project will not result in an increased number of people being exposed to hazardous operations by increasing residential densities, converting the type of use of a building to habitation, or making a vacant building habitable. The project does not involve explosive or flammable materials or operations. The facility has an emergency power generator and a diked diesel tank. The facility will meet requirements for fuel management including a Spill Prevention, Control & Countermeasure (SPPC) Plan. This project is in compliance with Explosive and Flammable Hazards.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Farmlands Protection (CEST and EA) - PARTNER

<https://www.hudexchange.info/environmental-review/farmlands-protection>

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes → *Continue to Question 2.*

No

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. Does “important farmland,” including prime farmland, unique farmland, or farmland of statewide or local importance regulated under the Farmland Protection Policy Act, occur on the project site?

You may use the links below to determine important farmland occurs on the project site:

- Utilize USDA Natural Resources Conservation Service’s (NRCS) Web Soil Survey <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>
- Check with your city or county’s planning department and ask them to document if the project is on land regulated by the FPPA (zoning important farmland as non-agricultural does not exempt it from FPPA requirements)
- Contact NRCS at the local USDA service center <http://offices.sc.egov.usda.gov/locator/app?agency=nrcs> or your NRCS state soil scientist http://soils.usda.gov/contact/state_offices/ for assistance

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

Yes → *Continue to Question 3.*

3. Consider alternatives to completing the project on important farmland and means of avoiding impacts to important farmland.

- Complete form [AD-1006, “Farmland Conversion Impact Rating”](#) and contact the state soil scientist before sending it to the local NRCS District Conservationist.
- Work with NRCS to minimize the impact of the project on the protected farmland. When you have finished with your analysis, return a copy of form AD-1006 to the USDA-NRCS State Soil Scientist or his/her designee informing them of your determination.

Work with the RE/HUD to determine how the project will proceed. Document the conclusion:

Project will proceed with mitigation.

Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

Project will proceed without mitigation.

Explain why mitigation will not be made here:

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project site consists of completely developed urban land. The project will not require conversion of farmland to non-agricultural land uses. This project is in compliance with the Farmlands Protection Policy Act.

Refer to Figure 9 in Appendix B.



Floodplain Management (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/floodplain-management>

1. Does [24 CFR 55.12\(c\)](#) exempt this project from compliance with HUD’s floodplain management regulations in Part 55?

Yes

Provide the applicable citation at 24 CFR 55.12(c) here. If project is exempt under 55.12(c)(6) or (8), provide supporting documentation.

[Click here to enter text.](#)

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary.

No → Continue to Question 2.

2. Provide a FEMA/FIRM map showing the site.

The Federal Emergency Management Agency (FEMA) designates floodplains. The [FEMA Map Service Center](#) provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs).

Does your project occur in a floodplain?

No → Continue to the Worksheet Summary below.

Yes

Select the applicable floodplain using the FEMA map or the best available information:

Floodway → Continue to Question 3, Floodways

Coastal High Hazard Area (V Zone) → Continue to Question 4, Coastal High Hazard Areas

500-year floodplain (B Zone or shaded X Zone) → Continue to Question 5, 500-year Floodplains

100-year floodplain (A Zone) → The 8-Step Process is required. Continue to Question 6, 8-Step Process

3. **Floodways**

Is this a functionally dependent use?

Yes

The 8-Step Process is required. Work with HUD or the RE to assist with the 8-Step Process.

→ Continue to Worksheet Summary.

No → *Federal assistance may not be used at this location unless an exception in 55.12(c) applies. You must either choose an alternate site or cancel the project.*

4. Coastal High Hazard Area

Is this a critical action such as a hospital, nursing home, fire station, or police station?

Yes → *Critical actions are prohibited in coastal high hazard areas unless an exception in 55.12(c) applies. You must either choose an alternate site or cancel the project.*

No

Does this action include new construction that is not a functionally dependent use, existing construction (including improvements), or reconstruction following destruction caused by a disaster?

Yes, there is new construction of something that is not a functionally dependent use. New construction must be designed to FEMA standards for V Zones at 44 CFR 60.3(e) (24 CFR 55.1(c)(3)(i)).

→ *Continue to Question 6, 8-Step Process*

No, this action concerns only existing construction.

Existing construction must have met FEMA elevation and construction standards for a coastal high hazard area or other standards applicable at the time of construction.

→ *Continue to Question 6, 8-Step Process*

5. 500-year Floodplain

Is this a critical action?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below.*

Yes → *Continue to Question 6, 8-Step Process*

6. 8-Step Process.

Is this 8-Step Process required? Select one of the following options:

8-Step Process applies.

This project will require mitigation and may require elevating structure or structures. See the link to the HUD Exchange above for information on HUD's elevation requirements.

→ *Work with the RE/HUD to assist with the 8-Step Process. Continue to Worksheet Summary.*

5-Step Process is applicable per 55.12(a)(1-3).

Provide the applicable citation at 24 CFR 55.12(a) here.

.

→ *Work with the RE/HUD to assist with the 5-Step Process. Continue to Worksheet Summary.*

8-Step Process is inapplicable per 55.12(b)(1-4).

Provide the applicable citation at 24 CFR 55.12(b) here.

Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

According to the PR Advisory Base Flood Elevation Map, dated December 18th, 2018, the site is located in a 100-year floodplain, flood zone A. The proposed will be limited to concrete repairs and remodeling of parking facades and does not include construction of new or additional areas. No new occupancy or modification of the floodplain will take place since this project consists of an existing recreative facility actually in use and that constitute the actual commercial urban area of the municipality of Mayagüez. The project at the proposed site will not impact to the floodplain and will not have a significant impact on the actual runoff water behavior during weather events. Best management practices will be employed during the design and construction activities. proposed use is in harmony with the surrounding developed area.

An 8- Step Decision-Making Process Analysis was conducted considering direct and indirect impacts associated with this project to comply with the floodplain management requirements of 24 CFR 55.20. The final Notice and Public Explanation was published in newspaper “El Nuevo Dia” January 27, 2024, and no comments were received.

The Project is in compliance with floodplain management requirements.

Refer to Figure 10A PR Advisory Base Flood Elevation Map in Appendix B and 8-Step Analysis in Appendix C.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Historic Preservation (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/historic-preservation>

Threshold

Is Section 106 review required for your project?

- No, because a Programmatic Agreement states that all activities included in this project are exempt. (See the [PA Database](#) to find applicable PAs.)

Either provide the PA itself or a link to it here. Mark the applicable exemptions or include the text here:

It was determined that the project actions will not affect any historic properties within the undertaking's Area of Potential Effect. The proposed project cleared under the PA Allowance App B Tier I. B. 1 for Section 106 NHPA by GM on July 13, 2023. Section 106 NHPA Effect Determination is included in Appendix F.

→ *Continue to the Worksheet Summary.*

- No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].

Either provide the memo itself or a link to it here. Explain and justify the other determination here:

[Click here to enter text.](#)

→ *Continue to the Worksheet Summary.*

- Yes, because the project includes activities with potential to cause effects (direct or indirect). → *Continue to Step 1.*

The Section 106 Process

After determining the need to do a Section 106 review, HUD or the RE will initiate consultation with regulatory and other interested parties, identify and evaluate historic properties, assess effects of the project on properties listed on or eligible for the National Register of Historic Places, and resolve any adverse effects through project design modifications or mitigation.

Step 1: Initiate consultation

Step 2: Identify and evaluate historic properties

Step 3: Assess effects of the project on historic properties

Step 4: Resolve any adverse effects

Only RE or HUD staff may initiate the Section 106 consultation process. Partner entities may gather information, including from SHPO records, identify and evaluate historic properties, and make initial assessments of effects of the project on properties listed in or eligible for the National Register of Historic Place. Partners should then provide their RE or HUD with all of their analysis and documentation so that they may initiate consultation.

Step 1 - Initiate Consultation

The following parties are entitled to participate in Section 106 reviews: Advisory Council on Historic Preservation; State Historic Preservation Officers (SHPOs); federally recognized Indian tribes/Tribal Historic Preservation Officers (THPOs); Native Hawaiian Organizations (NHOs); local governments; and project grantees. The general public and individuals and organizations with a demonstrated interest in a project may participate as consulting parties at the discretion of the RE or HUD official. Participation varies with the nature and scope of a project. Refer to HUD's website for guidance on consultation, including the required timeframes for response. Consultation should begin early to enable full consideration of preservation options.

Use the [When To Consult With Tribes checklist](#) within [Notice CPD-12-006: Process for Tribal Consultation](#) to determine if the RE or HUD should invite tribes to consult on a particular project. Use the [Tribal Directory Assessment Tool \(TDAT\)](#) to identify tribes that may have an interest in the area where the project is located. Note that only HUD or the RE may initiate consultation with Tribes. Partner entities may prepare a draft letter for the RE or HUD to use to initiate consultation with tribes, but may not send the letter themselves.

List all organizations and individuals that you believe may have an interest in the project here:

[Click here to enter text.](#)

→ *Continue to Step 2.*

Step 2 - Identify and Evaluate Historic Properties

Provide a preliminary definition of the Area of Potential Effect (APE), either by entering the address(es) or providing a map depicting the APE. Attach an additional page if necessary.

[Click here to enter text.](#)

Gather information about known historic properties in the APE. Historic buildings, districts and archeological sites may have been identified in local, state, and national surveys and registers, local historic districts, municipal plans, town and county histories, and local history websites. If not already listed on the National Register of Historic Places, identified properties are then evaluated to see if they are eligible for the National Register. Refer to HUD's website for guidance on identifying and evaluating historic properties.

In the space below, list historic properties identified and evaluated in the APE.

Every historic property that may be affected by the project should be listed. For each historic property or district, include the National Register status, whether the SHPO has concurred with the finding, and whether information on the site is sensitive. Attach an additional page if necessary.

[Click here to enter text.](#)

Provide the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination.

Was a survey of historic buildings and/or archeological sites done as part of the project?

If the APE contains previously unsurveyed buildings or structures over 50 years old, or there is a likely presence of previously unsurveyed archeological sites, a survey may be necessary. For Archeological surveys, refer to HP Fact Sheet #6, [Guidance on Archeological Investigations in HUD Projects](#).

Yes → *Provide survey(s) and report(s) and continue to Step 3.*

Additional notes:

[Click here to enter text.](#)

No → *Continue to Step 3.*

Step 3 - Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. ([36 CFR 800.5](#)) Consider direct and indirect effects as applicable as per HUD guidance.

Choose one of the findings below to recommend to the RE or HUD.

Please note: this is a recommendation only. It is **not the official finding, which will be made by the RE or HUD, but only your suggestion as a Partner entity.**

No Historic Properties Affected

Document reason for finding:

No historic properties present.

Historic properties present, but project will have no effect upon them.

No Adverse Effect

Document reason for finding and provide any comments below.

Comments may include recommendations for mitigation, monitoring, a plan for unanticipated discoveries, etc.

[Click here to enter text.](#)

Adverse Effect

Document reason for finding:

Copy and paste applicable Criteria into text box with summary and justification.

Criteria of Adverse Effect: [36 CFR 800.5](#)]

[Click here to enter text.](#)

Provide any comments below:

Comments may include recommendations for avoidance, minimization, and/or mitigation.

[Click here to enter text.](#)

It was determined that the project actions will not affect any historic properties within the undertaking's Area of Potential Effect. The proposed project cleared under the PA Allowance App B Tier I. B. 1 for Section 106 NHPA by GM on July 13, 2023. Section 106 NHPA Effect Determination is included in Appendix F.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Noise (CEST Level Reviews) – PARTNER

<https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control>

1. What activities does your project involve? Check all that apply:

- New construction for residential use

NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.

→ Continue to Question 4.

- Rehabilitation of an existing residential property

NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

→ Continue to Question 2.

- None of the above

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.

2. Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?

- Yes

Indicate the type of measures that will apply (check all that apply):

- Improved building envelope components (better windows and doors, strengthened sheathing, insulation, sealed gaps, etc.)

- Redesigned building envelope (more durable or substantial materials, increased air gap, resilient channels, staggered wall studs, etc.)

- Other (explain below)

[Click here to enter text.](#)

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below and provide any documentation.

- No

→ Continue to Question 3.

3. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Describe findings of the Preliminary Screening:

[Click here to enter text.](#)

→ Continue to Question 6.

4. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Indicate the findings of the Preliminary Screening below:

There are no noise generators found within the threshold distances above.

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.

Noise generators were found within the threshold distances.

→ Continue to Question 5.

5. Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate the findings of the Noise Assessment below:

Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here: [Click here to enter text.](#)

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.

Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))

Indicate noise level here: [Click here to enter text.](#)

Is the project in a largely undeveloped area¹?

No → **The project requires completion of an Environmental Assessment (EA) pursuant to 51.104(b)(1)(i).**

Yes → **The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i).**

→ Work with the RE/HUD to elevate the level of review. Provide noise analysis, including noise level and data used to complete the analysis.
Continue to Question 6.

Unacceptable: (Above 75 decibels)

Indicate noise level here: [Click here to enter text.](#)

The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Work with HUD or the RE to either complete an EIS or obtain a waiver signed by the appropriate authority.

→ Continue to Question 6.

¹ A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses and does not have water and sewer capacity to serve the project.

6. HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Work with the RE/HUD on the development of the mitigation measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

- Mitigation as follows will be implemented:

Click here to enter text.

→ *Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures.*

Continue to the Worksheet Summary.

- No mitigation is necessary.

Explain why mitigation will not be made here:

Click here to enter text.

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project will be limited to concrete repairs and remodeling of parking facades and does not involve demolition. This project does not involve new construction for residential use, nor does it involve rehabilitation of an existing residential property. This project does not involve new construction for residential use, nor does it involve rehabilitation of an existing residential property. This project consists of the rehabilitation of an existing non-residential buildings for non-residential use. The noise that will be produced during construction is generated by the operation of construction equipment. All equipment and machinery will have noise dampers maintained in accordance with manufacturer's recommendations to control noise generation. Construction activities will be carried out during the day and have minimal impacts on the neighboring community. The noise levels attributable to construction activities will be temporary in nature and is not expected to exceed 65 dBA. This project is in compliance with the Noise Control Act.

This project is in compliance with the Noise Control Act.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Sole Source Aquifers (CEST and EA) - PARTNER

<https://www.hudexchange.info/environmental-review/sole-source-aquifers>

1. Is the project located on a sole source aquifer (SSA)¹?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination, such as a map of your project or jurisdiction in relation to the nearest SSA.*

Yes → *Continue to Question 2.*

2. Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?

Yes → *The review is in compliance with this section. Continue to the Worksheet Summary below.*

No → *Continue to Question 3.*

3. Does your region have a memorandum of understanding (MOU) or other working agreement with EPA for HUD projects impacting a sole source aquifer?

Contact your Field or Regional Environmental Officer or visit the HUD webpage at the link above to determine if an MOU or agreement exists in your area.

Yes → *Continue to Question 4.*

No → *Continue to Question 5.*

4. Does your MOU or working agreement exclude your project from further review?

Yes → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination and document where your project fits within the MOU or agreement.*

No → *Continue to Question 5.*

5. Will the proposed project contaminate the aquifer and create a significant hazard to public health?

Consult with your Regional EPA Office. Your consultation request should include detailed information about your proposed project and its relationship to the aquifer and associated streamflow source area. EPA will also want to know about water, storm water and waste water at the proposed project. Follow your MOU or working agreement or contact your Regional EPA office for specific information you may need to provide. EPA may request additional information if impacts to the aquifer are questionable after this information is submitted for review.

¹ A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

- No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide your correspondence with the EPA and all documents used to make your determination.*
- Yes → *The RE/HUD will work with EPA to develop mitigation measures. If mitigation measures are approved, attach correspondence with EPA and include the mitigation measures in your environmental review documents and project contracts. If EPA determines that the project continues to pose a significant risk to the aquifer, federal financial assistance must be denied. Continue to Question 6.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

There are no EPA sole source aquifers in Puerto Rico. Furthermore, the project consists of activities that are unlikely to have an adverse impact on groundwater resources. The project is in compliance with the Safe Drinking Water Act.

Refer to Figure 11 in Appendix B.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Wetlands (CEST and EA) – Partner

<https://www.hudexchange.info/environmental-review/wetlands-protection>

1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance?

The term "new construction" includes draining, dredging, channelizing, filling, diking, impounding, and related activities and construction of any any structures or facilities.

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Yes → *Continue to Question 2.*

2. Will the new construction or other ground disturbance impact a wetland as defined in E.O. 11990?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map or any other relevant documentation to explain your determination.*

Yes → *Work with HUD or the RE to assist with the 8-Step Process.* *Continue to Question 3.*

3. Does Section 55.12 state that the 8-Step Process is not required?

No, the 8-Step Process applies.

This project will require mitigation and may require elevating structure or structures. See the link to the HUD Exchange above for information on HUD's elevation requirements.

→ *Work with the RE/HUD to assist with the 8-Step Process. Continue to Worksheet Summary.*

5-Step Process is applicable per 55.12(a).

Provide the applicable citation at 24 CFR 55.12(a) here.

[Click here to enter text.](#)

→ *Work with the RE/HUD to assist with the 5-Step Process. This project may require mitigation or alternations. Continue to Worksheet Summary.*

8-Step Process is inapplicable per 55.12(b).

Provide the applicable citation at 24 CFR 55.12(b) here.

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to Worksheet Summary.*

8-Step Process is inapplicable per 55.12(c).

Provide the applicable citation at 24 CFR 55.12(c) here.

[Click here to enter text.](#)

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to Worksheet Summary.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The National Wetlands Inventory (NWI) mapping shows a riverine wetland that runs outside of the project site, to the north, east and south. However, there will be no permanent impact to the riverine wetlands because the project involves no new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance. No new construction will take place outside of the project footprint. The project is in compliance with Wetland Protection requirements and Executive Order 11990.

Refer to Figure 12 in Appendix B.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Wild and Scenic Rivers (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/wild-and-scenic-rivers>

1. Is your project within proximity of a Wild and Scenic River, Study River, or Nationwide Rivers Inventory River?

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation used to make your determination.*

Yes → *Continue to Question 2.*

2. Could the project do *any* of the following?

- Have a direct and adverse effect within Wild and Scenic River Boundaries,
- Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries, or
- Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment.

Consult with the appropriate federal/state/local/tribal Managing Agency(s), pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.

Select one:

The Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.*

The Managing Agency was consulted and the proposed project may alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

→ *The RE/HUD must work with the Managing Agency to identify mitigation measures to mitigate the impact or effect of the project on the river.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Puerto Rico has three Wild and Scenic Rivers which locates in the east side of Puerto Rico. The proposed project locates approximately 90 miles west of the scenic river. There would be no impact to Wild and Scenic Rivers. This project is in compliance with the Wild and Scenic Rivers Act.

Refer to Figure 13 in Appendix B.



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

Environmental Justice (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/environmental-justice>

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. **Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?**

Yes → *Continue to Question 2.*

No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. **Were these adverse environmental impacts disproportionately high for low-income and/or minority communities?**

Yes

Explain:

[Click here to enter text.](#)

→ *The RE/HUD must work with the affected low-income or minority community to decide what mitigation actions, if any, will be taken. Provide any supporting documentation.*

No

Explain:

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project would not result in disproportionately adverse environmental effects on minority or low-income populations. It does not have discriminatory elements excluding benefits from people due to ethnic origin or color, age, gender, religion, income, or disabilities. The project would not result in disproportionately adverse environmental effects on minority or low-

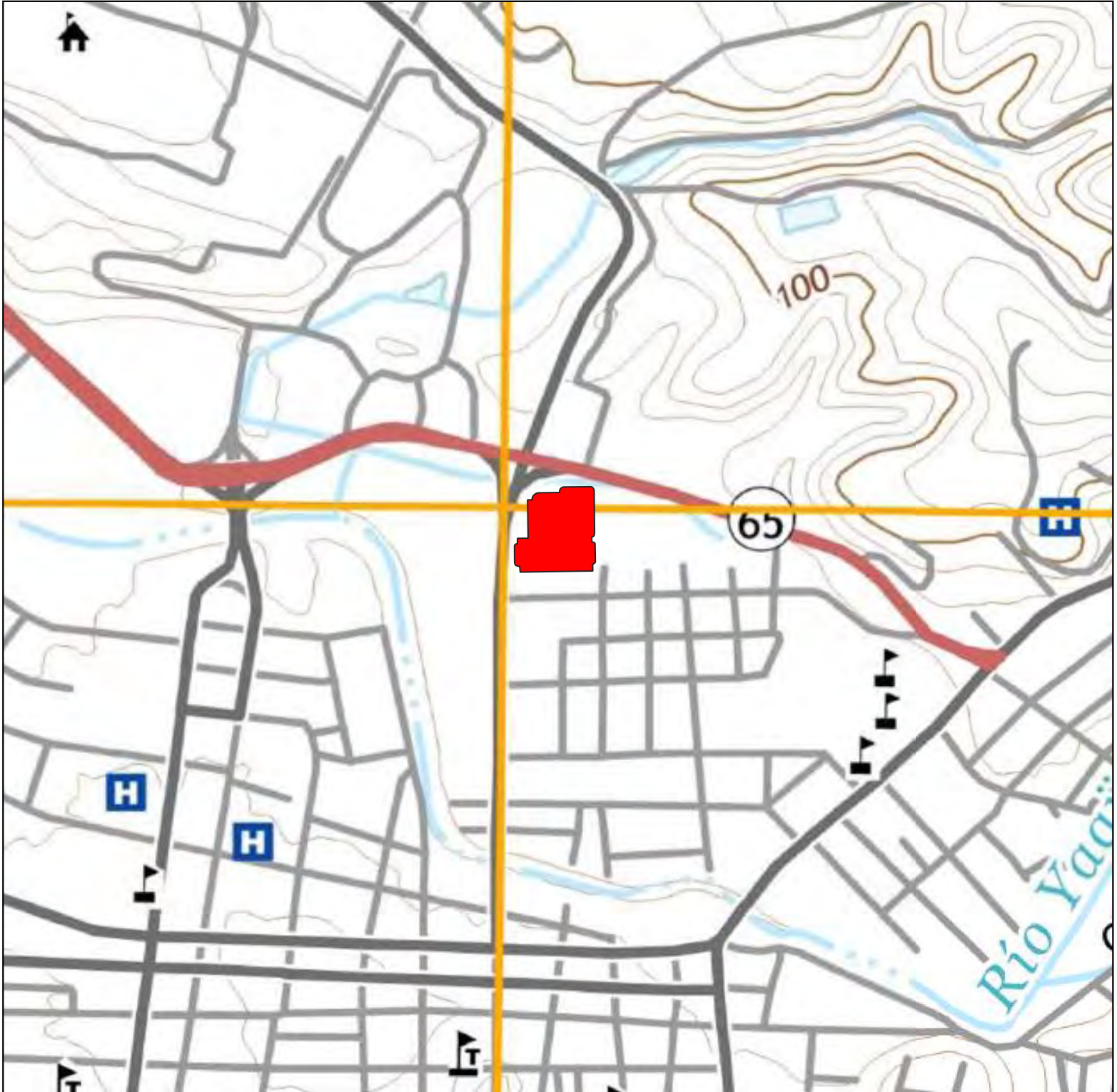
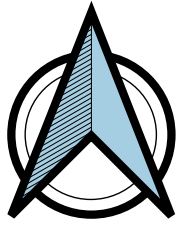
income populations. The proposed project would not result in the displacement of minority or low-income populations. The project is in compliance with Executive Order 12898.

Refer to Figure 14 in Appendix B.


NEPAssist Tool Analysis <https://nepassisttool.epa.gov/nepassist/nepamap.aspx>

Appendix B

Figure 1
Site Location Map
Improvements to Parking Palacio de los Deportes Mayagüez PR-CRP-000859
87 Miguel A. Santini Street, Mayagüez, Puerto Rico
Municipality of Mayaguez
Reference: 7.5-Minute Topographic Quadrangle of Mayaguez Puerto Rico (USGS 2018)
Source: USGS National Geologic Map Database TopoView
<https://ngmdb.usgs.gov/topoview/viewer/#15/18.2046/-67.1388>



Legend:

 Proposed Project Location - Improvements to Parking Palacio de los Deportes de Mayaguez

Reference: 7.5-Minute Topographic Quadrangle of Mayaguez Puerto Rico (USGS 2018)

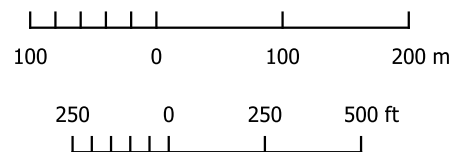


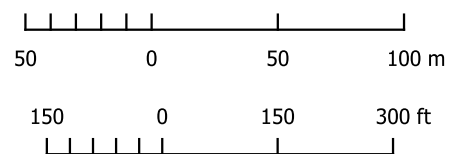
Figure 2
Aerial photograph
Improvements to Parking Palacio de los Deportes Mayagüez PR-CRP-000859
87 Miguel A. Santini Street, Mayagüez, Puerto Rico
Municipality of Mayaguez
Reference: Google Satellite Tile Imagery Date:
Source: Google Satellite Tiles <https://www.google.cn/maps/vt?lyrs=s@189&gl=cn&x={x}&y={y}&z={z}>
Coordinates 18.205818, -67.136661



Legend:

 Proposed Project Location - Improvements Parking Palacio de los Deportes Mayaguez

Reference: Google Satellite

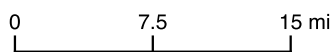




Legend:

— Distance  Project Location

 Airports



source: <https://adds-faa.opendata.arcgis.com/datasets/faa::airports-1/about>
Image: Google Satellite

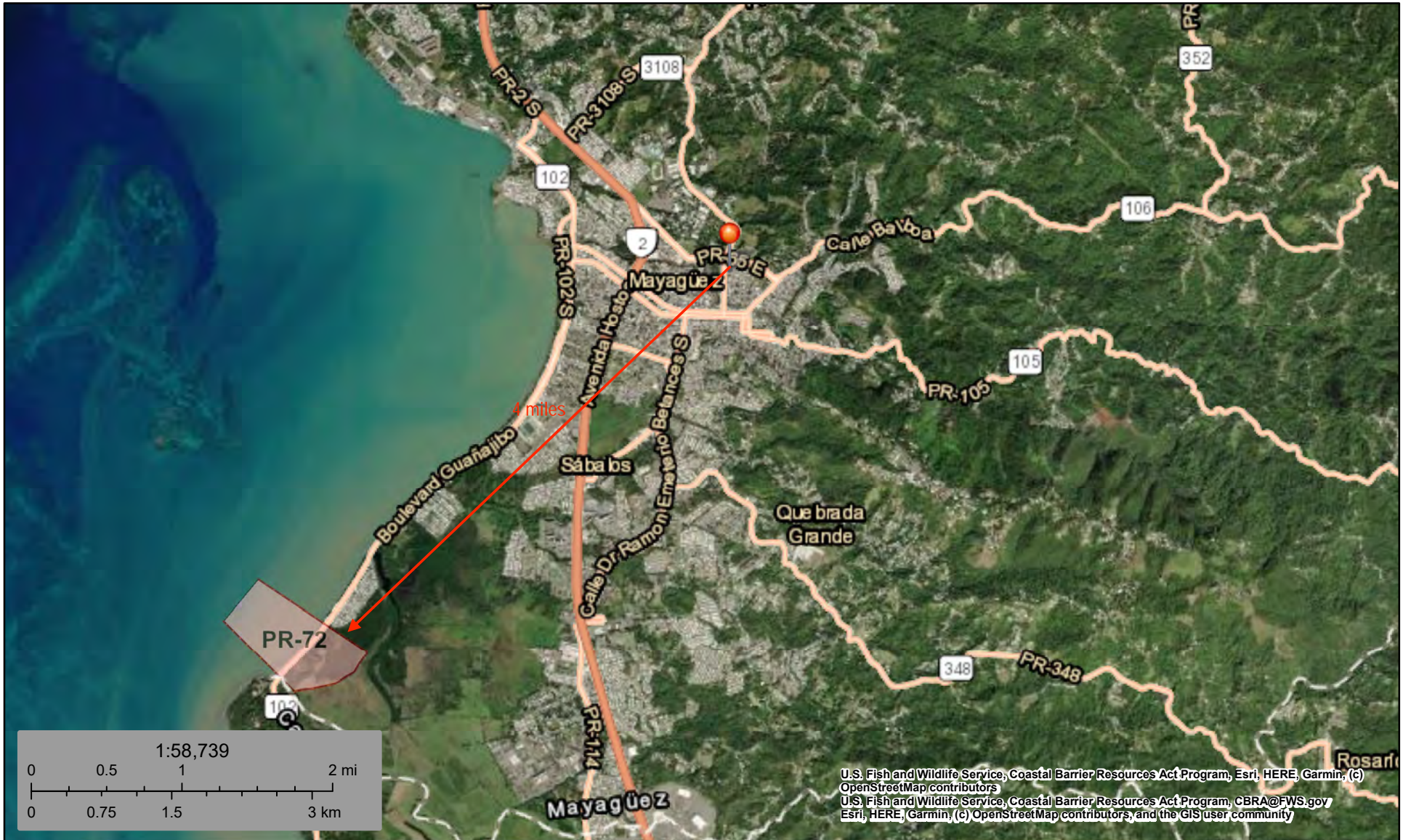


ACE Environmental, Inc.







U.S. Fish and Wildlife Service
Coastal Barrier Resources System

Figure 4- Coastal Barriers Map
 PR-CRP-00859
 Improvements to Parking Palacio de Recreación y Deportes
 Calle Miguel A. Santín
 Mayagüez, PR 00680
 18.205818; -67.136661



June 5, 2023

-  CBRS Buffer Zone
-  System Unit
-  Site Location
-  Otherwise Protected Area

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at <https://www.fws.gov/library/collections/official-coastal-barrier-resources-system-maps>. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (<https://www.fws.gov/service/coastal-barrier-resources-system-property-documentation>) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward



June 5, 2023

 Project Buffer

 Parking Palacio de Recreación y Deportes

Lead (2008 standard)

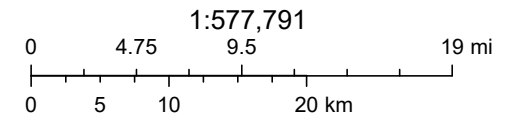
 Nonattainment

SO2 1-hr (2010 standard)

 Nonattainment

PM10 (1987 standard)

 Maintenance



Earthstar Geographics, U.S. EPA Office of Air and Radiation (OAR) - Office of Air Quality Planning and Standards (OAQPS)

Source: <https://nepassisttool.epa.gov/nepassist/nepamap.aspx>

Figure 6- Coastal Zone Map

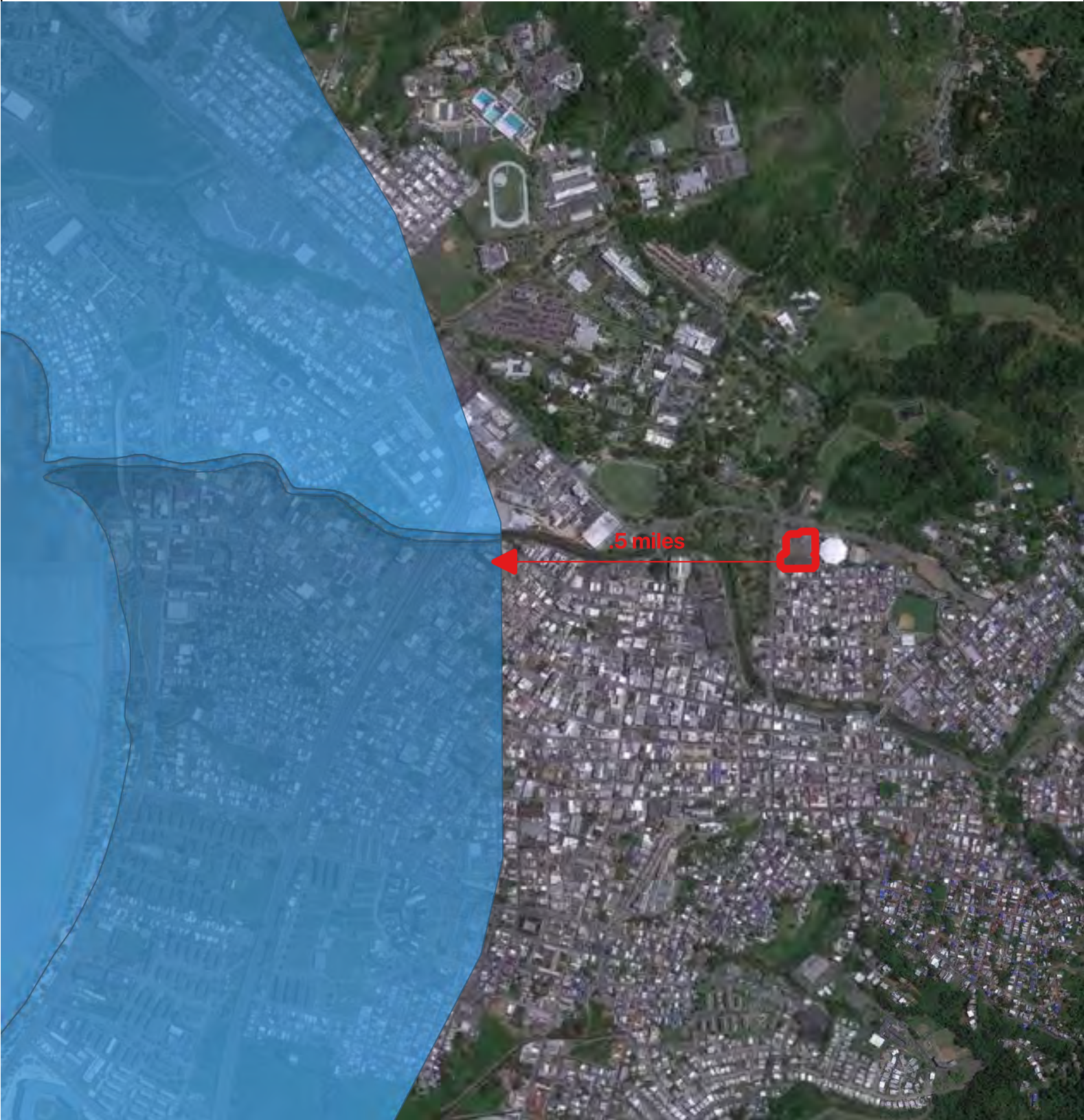
PR-CRP-00859

Improvements to Parking Palacio de Recreación y Deportes

Calle Miguel A.Santín

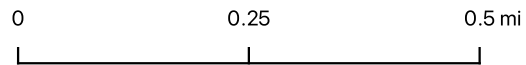
Mayagüez, PR 00680

18.205818; -67.136661



Legend:

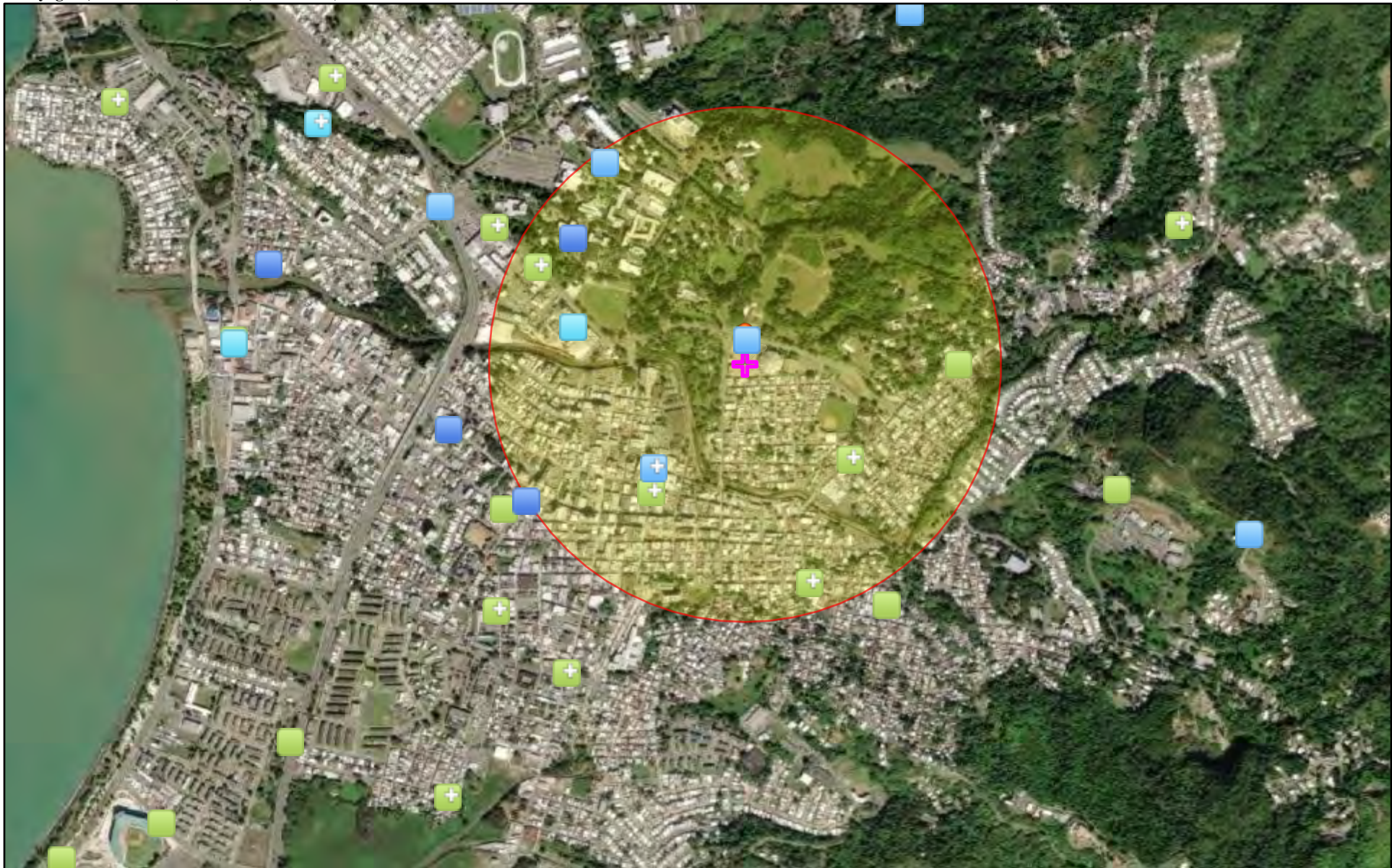
-  Project Location
-  Coastal Zone Conservation



source: Coastal Zone Conservation Areas (Shapefile) PR.GOV GIS Database (Effective Date: 2010)
Image: Google Satellite

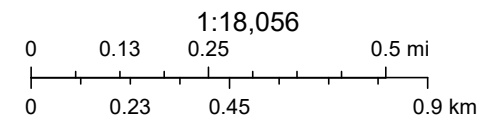


ACE Environmental, Inc.

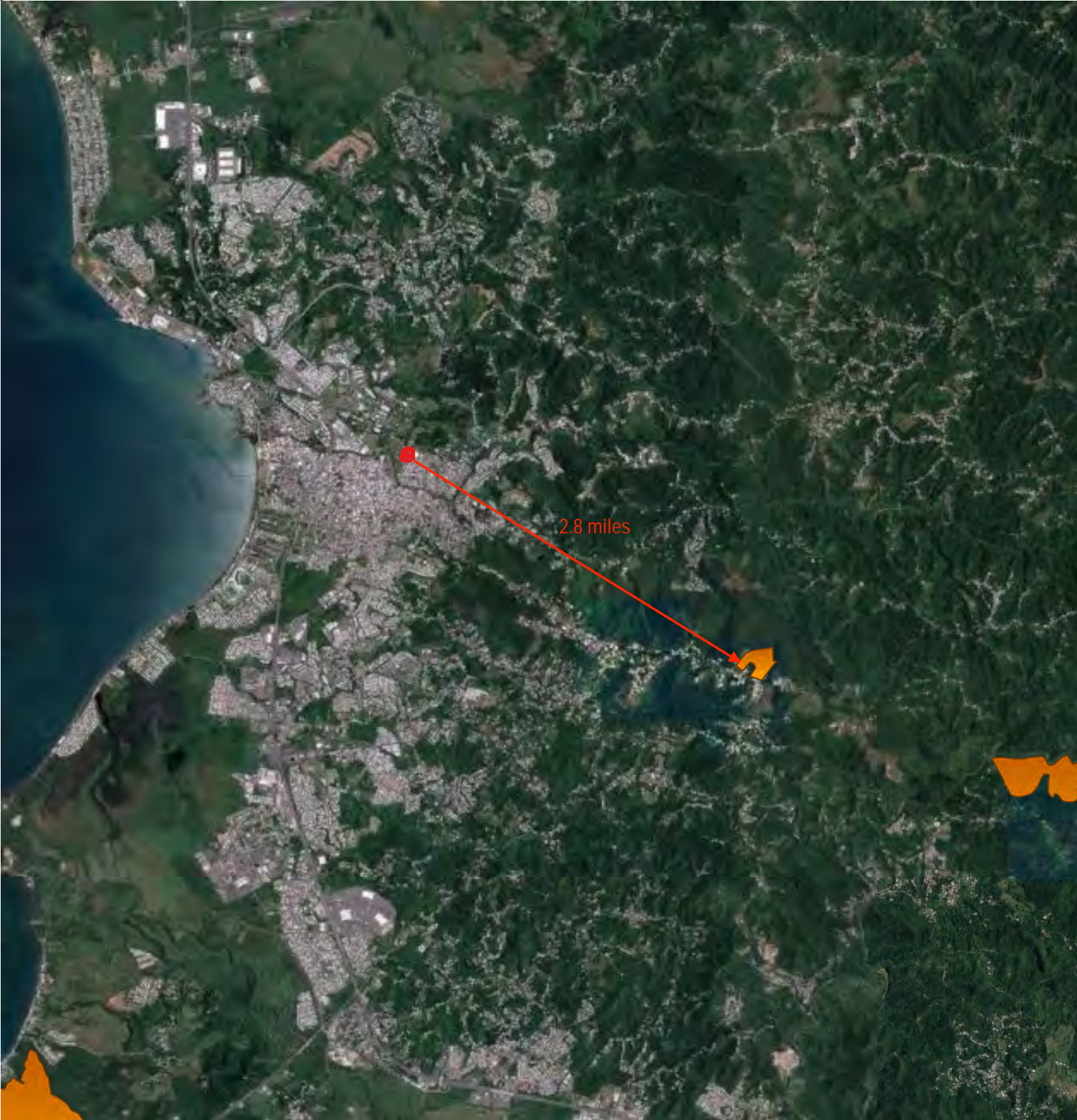


May 31, 2023

- | | | | | | |
|--|---------------------------|--|----------------------------|--|--|
| | Toxic Releases (TRI) | | Air Pollution (ICIS-AIR) | | Project Buffer |
| | Toxic Releases (TRI) | | Hazardous Waste (RCRAInfo) | | Improvements to Parking Palacio de Recreacion y Deportes |
| | Water Dischargers (NPDES) | | Hazardous Waste (RCRAInfo) | | |
| | Water Dischargers (NPDES) | | Search Result (point) | | |

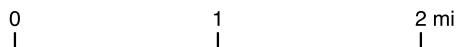


Maxar



Legend:

-  Project Location
-  Critical Habitat



Source: U.S.Fish and Wildlife Service-
<https://gis-fws.opendata.arcgis.com/maps/794de45b9d774d21aed3bf9b5313ee24/about>
Image: Google Satellite



Figure 9- Farmland Soil Map

PR-CRP-00859

Improvements to Parking Palacio de Recreación y Deportes

Calle Miguel A.Santín

Mayagüez, PR 00680

18.205818; -67.136661




Legend:

 Project Location

 Prime farmland if drained

Farmland

 All areas are prime farmland

0 25 50 m

source: Geodatos Junta de Planificacion de Puerto Rico
USDA Soil Map Units Prime Farmlands 2018
Image: Google Satellite



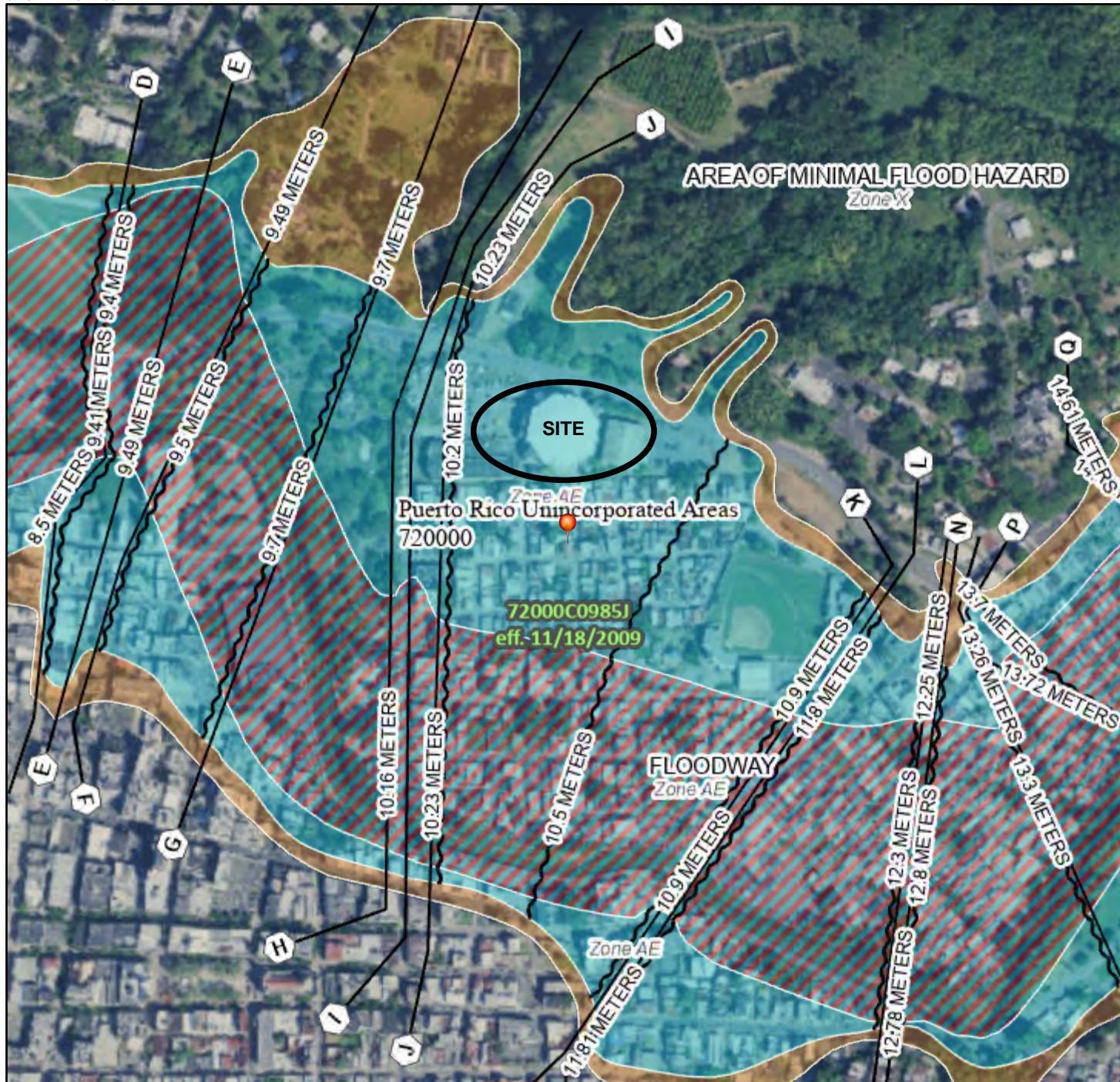
ACE Environmental, Inc.

Figure 10

National Flood Hazard Layer FIRMMette



67°8'27"W 18°12'35"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D

OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		8 Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
MAP PANELS		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature

MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **11/8/2022 at 12:44 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

FEMA PR ABFE Map

Figure 10A PR-CRP-000859 Mejoras al estacionamiento del Palacio de Recreación y Deportes

Coordinates 18.205818, -67.136661 87 Calle Miguel A. Santín, Mayagüez, PR 00680

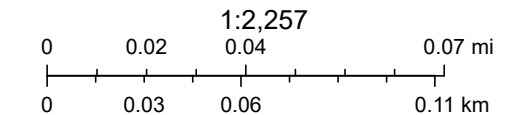


11/6/2023

Flood Hazard Area (zoom in to make visible)

- | | |
|----------------|-------------------------------|
| A | VE |
| AO | 0.2% Annual Chance Flood Zone |
| AE | A-Floodway |
| Coastal A Zone | AE-Floodway |

- | | |
|-----------------------------|---------------------------------------|
| Coastal A Zone and Floodway | Limit of Moderate Wave Action (LiMWA) |
| Zone/BFE Boundary | Streamline (zoom in to make visible) |
| Flood Hazard Extent | Flood Hazard Boundaries |
| 1% Annual Chance Flood | SFHA / Flood Zone Boundary |
| 0.2% Annual Chance Flood | FIRM Panels |

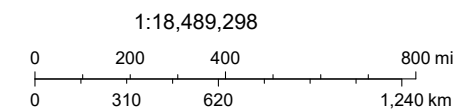


FEMA, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community, Esri Community Maps Contributors, Esri, HERE, Garmin,

ArcGIS Web AppBuilder











■ Sole_Source_Aquifers ● Site

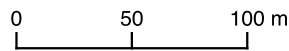


Esri, HERE, Garmin, NGA, USGS



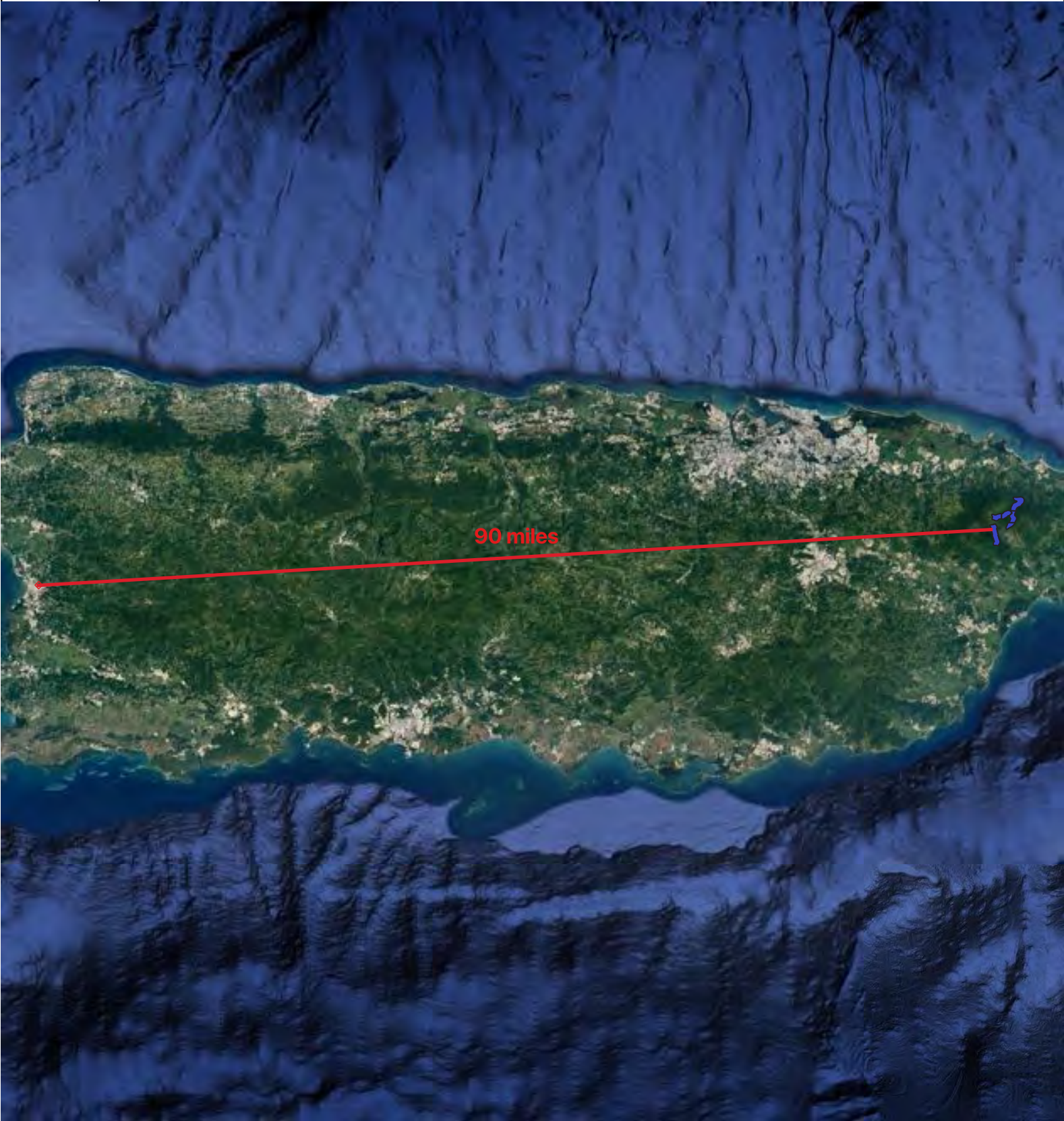
Legend:

- | | | | |
|--|-----------------------------------|---|------------------|
|  | Estuarine and Marine Deepwater |  | Freshwater Pond |
|  | Estuarine and Marine Wetland |  | Lake |
|  | Freshwater Emergent Wetland |  | Riverine |
|  | Freshwater Forested/Shrub Wetland |  | Project Location |



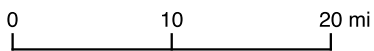
Source: U.S.Fish and Wildlife Service, National Wetlands Inventory 2019
 (<https://www.fws.gov/wetlands/Data/DataDownload.html>)
 Image: Google Satellite








Legend:


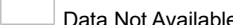
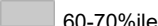

-  Project Location
-  U.S. Wild and Scenic Rivers

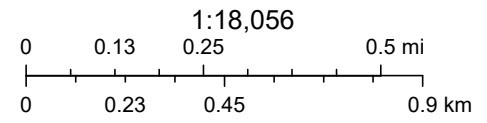




May 31, 2023

-  Search Result (point)
-  Project Buffer
-  Improvements to Parking Palacio de Recreación y Deportes

- | | |
|--|---|
| Particulate Matter 2.5 | 2017 Diesel Particulate Matter |
|  Data Not Available |  Data Not Available |
| Ozone |  60-70%ile |
|  Data Not Available | |



U.S. Environmental Protection Agency, Headquarters, Maxar
 Source: <https://nepassisttool.epa.gov/nepassist/nepamap.aspx>

Appendix C

**EXECUTIVE ORDER 11988 – FLOODPLAIN MANAGEMENT
EIGHT-STEP PROCESS
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
COMMUNITY DEVELOPMENT BLOCK GRANT – DISASTER RELIEF (CDBG-DR)
PROGRAM**

**FLOODPLAIN MANAGEMENT 8-STEP DECISION-MAKING PROCESS
Steps 1-8**

Project: “Mejoras al estacionamiento del Palacio de Recreación y Deportes”,
Municipality of Mayagüez, Puerto Rico

Project No. PR-CRP-000859, Grant No. B-17-DM-72-0001, B-18-DP-72-0001, B-19-
DP-78-0002, B-18-DE-72-0001

Decision Process for Executive Order 11988 as Provided by 24 CFR §55.20

Step 1: Determine whether the action is located in a 100-year floodplain & wetland

The proposed project, PR-CRP-000859 Mejoras al estacionamiento del Palacio de Recreación y Deportes, is located at Road 108 Km 0.4, Mayagüez, Puerto Rico 00680, coordinates -67.136661, 18.205818, with total dimensions of 2.75 acres. The proposed project, PR-CRP-000859, is located on Road 108 Km 0.4, Mayagüez, PR 00680, coordinates -67.136661, 18.205818, with total dimensions of 2.75 acres. The proposed project consists of improving and repairing infrastructure at the parking of “Palacio de Recreación y Deportes”. The proposed activities are structural repairs, remodeling of multistory parking building facade, and implementation of green infrastructure initiatives, such as, energy efficient equipment landscaping. The proposed project will be limited to concrete repairs and remodeling of parking facades; and does not include construction of new or additional areas. The proposed activity is situated in floodplain with dimensions of 2.75 acres based on the FEMA Puerto Rico Advisory Flood Elevation Map. There will not be acquisition of private land and no new construction on previously undisturbed areas addressed by this notice.

The floodplain is situated in flood zone AE, Panel 72000C0985J, dated 11/18/2009 via the FEMA Flood Insurance Map Service at <https://msc.fema.gov/portal/home>.

The project is also located adjacent to a riverine wetland. The wetland in the project area can be found at National Wetlands Inventory at <https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/>.

Refer to Attachment 1 for FIRMette, ABFE Map and Wetland Map.

This analysis will consider impacts to the floodplain and wetlands along with concerns for loss of life or property; if applicable.

Step 2: Notify the public and agencies.

A public notice describing the project was published in in the “Primera Hora” newspaper of Puerto Rico on November 28, 2023. The notice targeted local residents, including those in the floodplain and wetland. The notice was also sent to interested Federal, and State agencies to be interested in such notices. The required fifteen (15) calendar days were allowed for public comment. As required by regulation, the notice also included the name, proposed location and description of the activity, total number of floodplain and wetland acres involved, and the responsible entity contact for information as well as a website and the location and hours of the office at which a full description of the proposed action can be viewed. No comments were received. No opposition to the proposed project was expressed by the commentators. Attachment 2 includes copy of the public notice.

Step 3: *Identify and evaluate practicable alternatives.*

The responsible entity has considered the following alternatives:

Alternative 1: Locate the Project Within the floodplain and wetland. – The proposed action is according to zoning. Besides, the proposed project will not exceed the existing developed area, change the present use of the area or cause damage to the floodplain and wetlands natural functions and values. This facility serves the local citizens and also regional/nation visitors to the area commuting to recreational, cultural and sports activities in the *Palacio de Recreación y Deportes* and adjacent commercial, institutional, and public facilities. Improvements to existing site’s conditions, and infrastructure will prevent further deterioration and avoid displacement of residents and visitors’ displacement.

Alternative 2: Locate the Project Outside of the floodplain and wetland. - The responsible entity analyzed to locate the project outside the floodplain and did not identify an alternative site to develop the proposed project, because the main purpose of the project is to improve the existing facility within the urban area for the benefit of the community residents.

Alternative 3: No action taken. - The proposed improvements will not be implemented, and the existing facility will not be enhanced. Emphasis on no-action alternative was considered and rejected because the city urgently needs

parking. The proposed project would provide much-needed parking for businesses and users near the Palacio de Recreación y Deportes. It would also limit the recovery efforts of the Municipality, the restoration of commerce in the urban area, promote commercial activity and achieve the development of a more resilient infrastructure.

Step 4: Identify Potential Direct and Indirect Impacts

Alternative 1: Locate the Project within the floodplain and wetland. –The project at the proposed site will not impact the floodplain or adjacent wetland and will not have a significant impact on the actual runoff water behavior during weather events. The project will not require the discharge of dredged or fill material into wetlands. The city of Mayagüez is a member of the National Flood Insurance Program and structures located in the flood zone must comply with the PR flood regulations. In consequence, the structures will be constructed according to the current regulations designed to minimize these impacts. Potential adverse impacts from construction would be temporary and mitigated through construction staging plans developed in partnership with the Mayagüez Municipality to minimize disturbance throughout the construction period and at the end of the project. The proposed project will be connected to the existing infrastructure systems to minimize adverse impacts on the environment and will help preserve the present functions and values like water quality, erosion control and flora & fauna habitat in the floodplain and the wetland. It will also improve existing site's conditions, and infrastructure. This alternative will enhance current recreational and outdoor options to low- and moderate-income residents of the community, and also contributes to attract of tourism to this city, supporting the community economy. The People of Puerto Rico and the Municipality of Mayagüez are the owners of the proposed project site. No additional cost due to land acquisition will be incurred upon nor will ownership issues needed to be solved.

Step 5: Mitigate Adverse Impacts

It is the responsible entity determination that there is no practicable alternative for locating the project outside the flood zone and wetland.

The highest priority of this review is to prevent the loss of life. No loss of life could be caused as part of the proposed actions. On the contrary, the proposed works would not only generate a positive impact to the actual floodplain and wetlands in benefit of the people's life and security by providing a resilient facility, but it will also help to protect the financial investment of the contiguous business by promoting tourism that actually support the community economy.

In order to preserve property, flood insurance will also be acquired and maintained in order to mitigate flood damage. The structures will be elevated at above the ABFE to save on flood insurance cost and to enhance the structures' ability to withstand floods.

The site design chosen as an alternative at Step 3 reduced floodplain and wetland impacts and prevented new construction from occurring in the floodplain considering provisions for draining. The construction will have minimal effects on water resources. Potential impacts to the floodplain and wetland will also be limited due to construction occurring within the previously developed site. Construction debris will be collated and disposed at a certified dump site or other authorized facility to manage wastes. Project construction activities will not impact the wetland. Best management practices will be employed during the design and construction activities. No wetlands nor endangered species would be affected with the proposed improvements.

Step 6: Re-Evaluate Alternatives

No new occupancy or modification of the floodplain and wetland areas will take place since this project consists of an existing recreational facility that is actually in use and that constitute the actual commercial urban area of the municipality of Mayagüez. The proposed improvements will provide longer useful life of the facility so that it can be continued to be used by citizens of Mayagüez and their visitors. The People of Puerto Rico and the Municipality of Mayagüez are the owners of the proposed project site. No additional cost due to land acquisition will be incurred upon nor will ownership issues needed to be solved.

It is the responsible entity determination that there is no practicable alternative for locating the project outside the flood zone. The proposed project will:

- 1) Enhance current recreational and outdoor options for the people of Mayagüez.
- 2) Provide recreation alternatives to low- and moderate-income communities surrounding the area.
- 3) Mitigate and minimize impacts on human health, public property, and floodplain and wetland values.
- 4) Have minimal adverse impacts on the floodplain and wetlands functions and values.
- 5) Improve existing site's conditions, and infrastructure.
- 6) Help to prevent further deterioration of the site and to improve traffic safety.
- 7) Improve tourism to the City of Mayagüez.

Step 7: Determination of No Practicable Alternative

PRDOH has reevaluated the alternatives to building in the floodplain/wetland and has determined that it has no practicable alternative. Alternatives (2) and (3) are not feasible since the needed rehabilitation and improvements for the three public areas are site specific. Alternative 1 is considered a viable option will not permanently impact the floodplain or wetland and will not have a significant impact on the actual runoff water behavior during weather events. The structures located in the flood zone will be constructed according to the current regulations designed to minimize impacts. Potential adverse impacts from construction would be temporary and mitigated through construction staging plans. The project will not require the discharge of dredged or fill material into wetlands.

PRDOH has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Alternatives (2) and (3) are not feasible since the needed improvements for revitalization, restoration, and construction of the urban center are site specific. Alternative 1 is considered a viable option having no impact to the floodplain by incorporating mostly open existing spaces. No new occupancy or modification of the floodplain will take place since this project consists of an existing recreative facility actually in use and that constitute the actual commercial urban area of the municipality of Mayagüez. The project at the proposed site will not impact to the floodplain and will not have a significant impact on the actual runoff water behavior during weather events. Best management practices will be employed during the design and construction activities. The proposed use is in harmony with the surrounding developed area.

A final notice was published on January 27, 2024 at a local newspaper "El Nuevo Dia" detailing the reasons why the project must be located in the floodplain/wetland, a list of alternatives considered, and all mitigation measures taken to minimize adverse impacts and preserve natural and beneficial floodplain values. No concerns were expressed by the public concerning this notice.

Step 8: Implement the Proposed Action

The Municipality of Mayaguez will assure that this plan, as described above, is executed and necessary language will be included in all agreements with participating parties. The Municipality of Mayaguez and designer will take an active role in monitoring the construction process to ensure no unnecessary impacts occur nor unnecessary risks are taken.

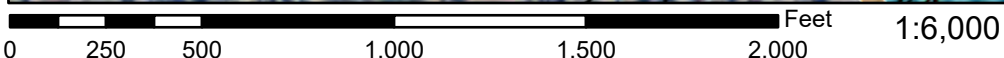
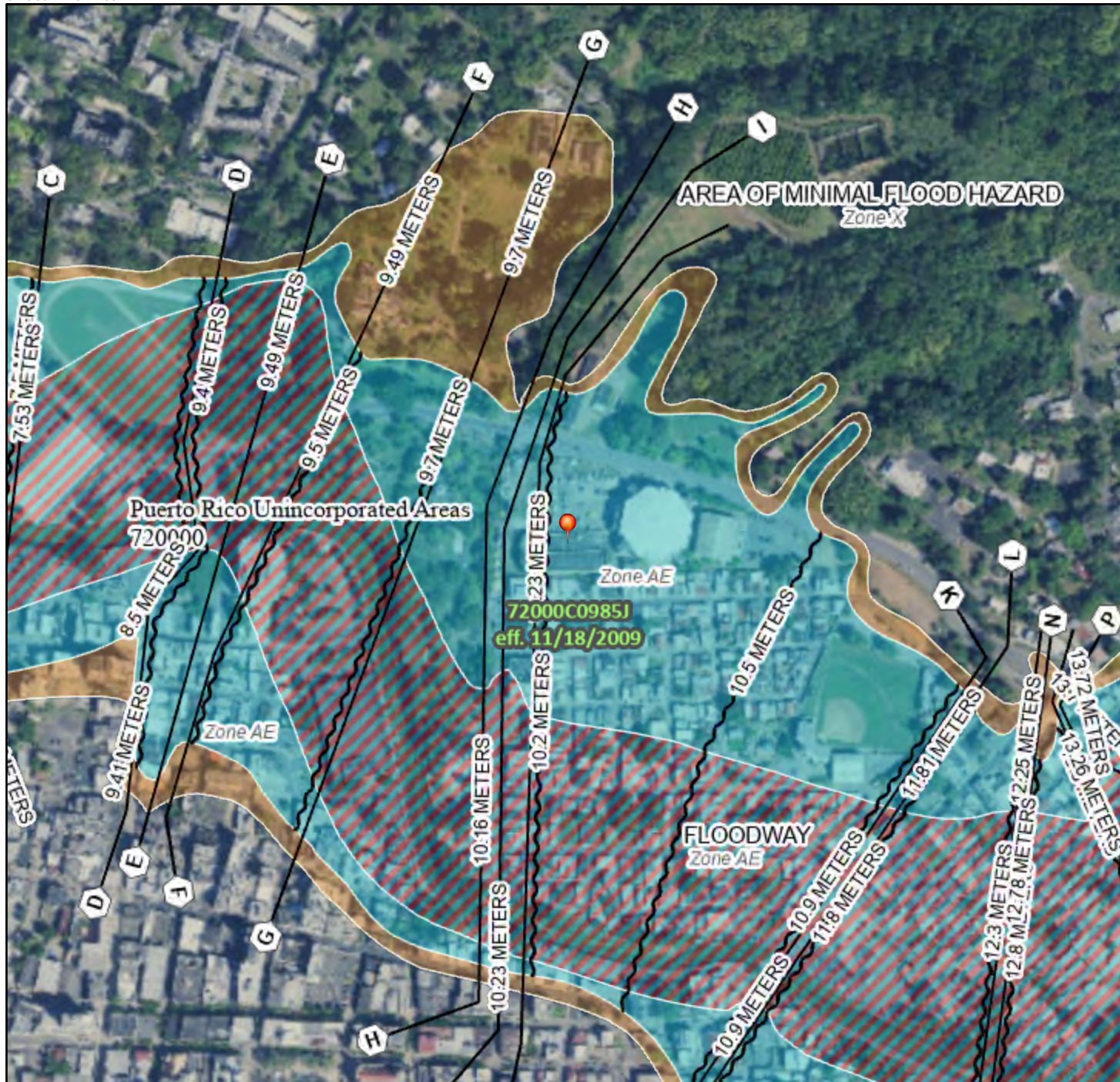
Attachment 1

Maps

National Flood Hazard Layer FIRMette



67°8'30"W 18°12'38"N



67°7'53"W 18°12'4"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D

OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
OTHER FEATURES		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature

MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/2/2022 at 1:50 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

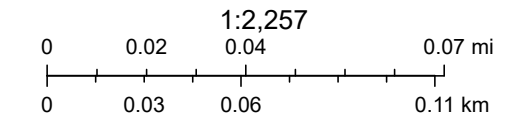


11/6/2023

Flood Hazard Area (zoom in to make visible)

- A
- AO
- AE
- Coastal A Zone
- VE
- 0.2% Annual Chance Flood Zone
- A-Floodway
- AE-Floodway

- Coastal A Zone and Floodway
- Zone/BFE Boundary
- Flood Hazard Extent
- 1% Annual Chance Flood
- 0.2% Annual Chance Flood
- Limit of Moderate Wave Action (LiMWA)
- Streamline (zoom in to make visible)
- Flood Hazard Boundaries
- SFHA / Flood Zone Boundary
- FIRM Panels



FEMA, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community, Esri Community Maps Contributors, Esri, HERE, Garmin,



December 13, 2023

Wetlands

- Estuarine and Marine Deepwater
- Freshwater Emergent Wetland
- Lake
- Estuarine and Marine Wetland
- Freshwater Forested/Shrub Wetland
- Other
- Freshwater Pond
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Attachment 2

Step 2 Early Notice and Public Review of a Proposed
Activity in the 100-Year Floodplain and Wetland

aviso público

Aviso Preliminar y Revisión Pública de una Actividad Propuesta en un Valle Inundable de 100 Años

Mejoras al estacionamiento del Palacio de Recreación y Deportes PR-CRP-000859

Para: Todas las partes interesadas, grupos e individuos

Este aviso notifica que el Departamento de la Vivienda de Puerto Rico (Vivienda, en adelante) ha determinado que la siguiente acción propuesta bajo el Programa Revitalización de la Ciudad, Subvención en Bloque para el Desarrollo Comunitario – Recuperación ante Desastres (CDBG-DR), números de subvención B-17-DM-72-0001 y B-18-DP-72-0001, se encuentra en un valle inundable de 100 años. Vivienda está evaluando e identificando alternativas prácticas para realizar la acción propuesta y el impacto potencial en el valle inundable debido a la acción propuesta, según establecido por la Orden Ejecutiva 11988, de acuerdo con las regulaciones de HUD en 24 CFR 55.20 Subparte C - Procedimientos para Tomar Determinaciones Sobre el Manejo de Uanuras Aluviales y la Protección de Humedales. El proyecto propuesto, PR-CRP-000859, se encuentra dentro de un municipio que sufrió daños debido a los huracanes Irma y María, y está localizado en la carretera PR-108, km 0.4, Mayagüez, PR 00680; coordenadas 18.205818, -67.136661. La actividad propuesta está situada en una zona de inundación AE con cabida de 2.75 acres. El área del proyecto se encuentra en el mapa de tarifas de seguro contra inundaciones (FIRM, por sus siglas en inglés) (panel 72000C0985), efectivo 1/18/2009, como se indica en el Centro de Servicios de Mapas de Inundaciones de FEMA en msc.fema.gov/portal/home.

El proyecto propuesto consiste en la reparación y remodelación de la infraestructura del estacionamiento del Palacio de Recreación y Deportes. Las actividades propuestas son reparaciones estructurales, remodelación de la fachada del edificio de estacionamiento de varios pisos y la implementación de iniciativas de infraestructura verde, como equipos de paisajismo de eficiencia energética. El proyecto se limitará a reparaciones de concreto y remodelación de fachadas del estacionamiento, y no incluye la construcción de áreas nuevas o adicionales.

Este aviso tiene tres propósitos principales. En primer lugar, las personas que puedan verse afectadas por las actividades en el valle inundable y aquellos que tengan interés en la protección del ambiente natural deben tener la oportunidad de expresar sus inquietudes y proveer información sobre estas áreas. Se exhorta a la comunidad a ofrecer ubicaciones alternas fuera del valle inundable, métodos alternos para cumplir el mismo propósito del proyecto y métodos para minimizar y mitigar los impactos. Segundo, un programa adecuado de avisos públicos puede ser una herramienta importante para la educación pública. La divulgación de información sobre valles inundables puede facilitar y mejorar los esfuerzos federales por reducir los riesgos e impactos asociados con la ocupación y alteración de estas zonas especiales. Tercero, como materia de justicia, cuando el gobierno federal determine participar en acciones ubicadas en valles inundables, debe informárselo a quienes puedan ser expuestos a un riesgo mayor o similar al presente.

Vivienda considerará todos los comentarios recibidos on o antes de 13 de diciembre de 2023. Pueden enviar los comentarios de forma impresa a la siguiente dirección: Departamento de la Vivienda de Puerto Rico, edificio Juan C. Cordero Dávila, 606 avenida Barbosa, Río Piedras, PR 00918-8461, Atención: Santa D. Ramírez-Lebrón, Especialista en Permisos y Cumplimiento Ambiental. Una descripción completa del proyecto está disponible al público para revisión de 8:30 a. m. a 4:00 p. m. en el Departamento de la Vivienda de Puerto Rico, edificio Juan C. Cordero Dávila, 606 avenida Barbosa, Río Piedras, PR 00918. El número para obtener información es (787) 274-2527, ext. 4320. Como alternativa, también pueden enviar los comentarios a Vivienda por medio electrónico a environmentcdbg@vivienda.pr.gov.

Fecha: 28 de noviembre de 2023


Lcda. William O. Rodríguez Rodríguez
Secretario del Departamento de la Vivienda



public notice

Early Notice and Public Review of a Proposed Activity in a 100-Year Floodplain

Improvements to the parking of the "Palacio de Recreación y Deportes" PR-CRP-000859

To: All Interested Parties, Groups, and Individuals


This is to give notice that the Puerto Rico Department of Housing (PRDOH) has determined that the following proposed action under the Community Development Block Grant – Disaster Recovery (CDBG-DR), City Revitalization Program, grant numbers B-17-DM-72-0001 and B-18-DP-72-0001, is located in a 100-year floodplain. PRDOH will be identifying and evaluating practicable alternatives to locate the action in the floodplain and the potential impacts on the floodplain from the proposed action, as required by Executive Order 11988, in accordance with HUD regulations at 24 CFR 55.20 Subpart C - Procedures for Making Determinations on Floodplain Management and Protection of Wetlands. The proposed project, PR-CRP-000859, is within a municipality with structures damaged by hurricanes Irma and María and is located on Road PR-108, km 0.4, Mayagüez, PR 00680; coordinates 18.205818, -67.136661. The proposed activity is situated in an AE flood zone with dimensions of 2.75 acres. The floodplains in the project area can be found in the Flood Insurance Rate Map (FIRM) (panel 72000C0985), effective 1/18/2009, as indicated on the FEMA Flood Map Service Center on msc.fema.gov/portal/home.

The proposed project consists in improvements and reparation of the infrastructure at the parking of the Palacio de Recreación y Deportes. The proposed activities are structural repairs, remodeling of the multistory parking building facade, and implementation of green infrastructure initiatives, such as energy-efficient landscaping equipment. The project will be limited to concrete repairs and the remodeling of parking facades and does not include construction of new or additional areas.

There are three primary purposes for this notice. First, people who may be affected by activities in the floodplain and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Commenters are encouraged to offer alternative sites outside of the floodplain, alternative methods to serve the same project purpose, and methods to minimize and mitigate impacts. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and request for public comment about floodplains can facilitate and enhance federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

PRDOH will consider all comments received on or before December 13, 2023. Written comments can be sent to the following address: Puerto Rico Department of Housing, 606 Barbosa Avenue, Juan C. Cordero Dávila Building, Río Piedras, PR 00918-8461, Attention: Santa D. Ramírez-Lebrón, Permits and Environmental Compliance Specialist. A complete description of the project is available to the public for review from 8:30 a. m. to 4:00 p. m. at the Puerto Rico Department of Housing, 606 Barbosa Avenue, Juan C. Cordero Dávila Building, Río Piedras, PR 00918. The number to get information is (787) 274-2527, ext. 4320. In the alternative, comments may also be sent to PRDOH by email at environmentcdbg@vivienda.pr.gov.

Date: November 28, 2023


William O. Rodríguez Rodríguez, Esq.
Secretary of the Department of Housing



aviso público

Aviso Final y Explicación Pública de una Actividad Propuesta en un valle inundable de 100 años y humedal

Mejoras al Estacionamiento del Palacio de Recreación y Deportes PR-CRP-000859

Para: Todas las partes interesadas, grupos e individuos

Este aviso notifica que el Departamento de la Vivienda de Puerto Rico (Vivienda) completó una evaluación según establece la Orden Ejecutiva 1988/1990, de acuerdo con los reglamentos de HUD en 24 CFR 55.20 Subparte C - Procedimientos para hacer determinaciones sobre el manejo del valle inundable y la protección de humedales. La actividad está subvencionada con fondos del Programa de Revitalización de la Ciudad, Subvención en Bloque para el Desarrollo Comunitario - Recuperación ante Desastres (CDBG-DR), número de subvención B-17-DM-72-0001, B-18-DP-72-0001 y B-19-DP-78-0002. El proyecto propuesto, **PR-CRP-000859**, está localizado en la carretera PR-108 km 0.4, Mayagüez, PR 00680; coordenadas 18.205818, -67.136661, con una cabida total de 2.75 acres. El proyecto consiste en la reparación y remodelación de la infraestructura del estacionamiento del Palacio de Recreación y Deportes. Las actividades propuestas son: reparaciones estructurales, remodelación de la fachada del edificio de estacionamiento de varios pisos y la implementación de iniciativas de infraestructura verde, como paisajismo de equipos de eficiencia energética. El proyecto se limitará a reparaciones de concreto y remodelación de fachadas del estacionamiento, y no incluye la construcción de áreas nuevas o adicionales. Las actividades propuestas están situadas en un valle inundable de 100 años, zona de inundación A y el área del proyecto se puede encontrar en el mapa de niveles de inundación base (ABFE, por sus siglas en inglés), como se indica en el Nivel de Inundación Base Recomendado para Puerto Rico de FEMA en Puerto Rico Advisory Base Flood Elevations (ABFEs) | FEMA Region II Hub (argis.com). Por otro lado, la actividad propuesta está situada en un valle inundable de 100 años, zona de inundación AE y el área del proyecto se puede encontrar en el mapa de tarifas de seguro contra inundaciones (FIRM, por sus siglas en inglés) [panel 72000C0985], efectivo 18/11/2009, como se indica en el Centro de Servicios de Mapas de Inundaciones de FEMA en <https://msc.fema.gov/portal/home>. Además, el proyecto está ubicado adyacente a un humedal ribereño. El área de humedal se encuentra en la página del Inventario Nacional de Humedales en <https://wspprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/>.

Vivienda ha considerado las siguientes alternativas y medidas de mitigación para minimizar los impactos adversos y restaurar y preservar los valores naturales y beneficiosos: (1) ubicar el proyecto dentro del valle inundable, (2) ubicar el proyecto fuera del valle inundable, y (3) no tomar ninguna acción. Las alternativas 2 y 3 no son factibles ya que las mejoras necesarias para la revitalización, restauración y construcción del centro urbano son específicas del sitio. La alternativa 1 se considera una opción viable que no tiene impacto en el valle inundable al rehabilitar principalmente espacios abiertos. No se producirá ninguna nueva ocupación o modificación de las zonas de llanuras aluviales, ya que este proyecto consiste en una facilidad recreativa existente que se encuentra actualmente en uso y que constituye la actual zona urbana comercial del municipio de Mayagüez. El proyecto en el sitio propuesto no tendrá un impacto en el valle inundable y no tendrá un impacto significativo en el comportamiento del agua de escorrentía durante eventos climáticos. Se emplearán las mejores prácticas de manejo durante las actividades de diseño y construcción. El uso propuesto está en armonía con el área desarrollada circundante.

Vivienda reevaluó las alternativas para construir en el valle inundable y humedal, y determinó que no cuenta con alternativas prácticas. La documentación ambiental que evidencia el cumplimiento de los pasos 3 a 6 de la Orden Ejecutiva 1988/1990, está disponible para inspección, revisión y reproducción de parte del público, de ser solicitado, en el horario y lugar indicado en el último párrafo sobre recibo de comentarios de este aviso.

Este aviso tiene tres propósitos principales. Primero, las personas que pueden verse afectadas por actividades en el valle inundable/humedal y aquellos que tengan interés en la protección del ambiente natural deben recibir la oportunidad de expresar sus inquietudes y proveer información sobre estas áreas. Segundo, un programa adecuado de avisos públicos puede ser una importante herramienta de educación pública. La divulgación de información y solicitud de comentarios sobre el valle inundable/humedal puede facilitar y mejorar los esfuerzos federales para reducir los riesgos e impactos asociados con la ocupación y alteración de estas áreas especiales. Tercero, como materia de justicia, cuando el gobierno federal determine participar en acciones ubicadas en el valle inundable/humedal, debe informarse a quienes puedan ser expuestos a un riesgo mayor o similar al presente.

Vivienda considerará todos los comentarios recibidos en o antes del 4 de febrero de 2024. Pueden enviar los comentarios de forma impresa a la siguiente dirección: Departamento de la Vivienda de Puerto Rico, edificio Juan C. Cordero Dávila, 606 avenida Barbosa, Río Piedras, PR 00918-8461, Atención: Santa D. Ramírez-Lebrón, Especialista en Permisos y Cumplimiento Ambiental. Una descripción completa del proyecto está disponible al público para revisión de 8:30 a.m. a 4:00 p.m. en el Departamento de la Vivienda de Puerto Rico, edificio Juan C. Cordero Dávila, 606 avenida Barbosa, Río Piedras, PR 00918. El número para obtener información es (787) 274-2527 ext. 4320. Como alternativa, también pueden enviar los comentarios a Vivienda por medio electrónico a environmentcdbg@vivienda.pr.gov.

Fecha: 27 de enero de 2024


Lcdo. William O. Rodríguez Rodríguez
Secretario del Departamento de la Vivienda

Autorizado por la Oficina del Contralor Electoral OCE-SA-2023-00076

public notice

Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain and Wetland

Mejoras al Estacionamiento del Palacio de Recreación y Deportes PR-CRP-000859

To: All Interested Parties, Groups & Individuals

This is to give notice that the Puerto Rico Department of Housing (PRDOH) has conducted an evaluation as required by the Executive Order 1988/1990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C - Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant - Disaster Recovery (CDBG-DR), City Revitalization Program, Grant number B-17-DM-72-0001, B-18-DP-72-0001 and B-19-DP-78-0002. The proposed project, **PR-CRP-000859**, is located on PR-108 Road Km 0.4, Mayagüez, PR 00680; coordinates 18.205818, -67.136661, with total dimensions of 2.75 acres. The proposed project consists of the improvement and repair of the infrastructure at the parking of "Palacio de Recreación y Deportes". The proposed activities are structural repairs, remodeling of multistory parking building facade, and the implementation of green infrastructure initiatives, such as, energy efficient equipment landscaping. The project will be limited to concrete repairs and remodeling of parking facades, and does not include construction of new or additional areas. The proposed activity is situated in a 100-year floodplain, flood zone A and the project area can be found at the Advisory Base Flood Elevation Map (ABFE), as indicated on the FEMA Advisory Base Flood Elevation for Puerto Rico at Puerto Rico Advisory Base Flood Elevations (ABFEs) | FEMA Region II Hub (argis.com). On the other hand, the proposed activity is situated in a 100-year floodplain, flood zone AE and the project area can be found at Flood Insurance Rate Map (FIRM) [Panel 72000C0985], effective 11/8/2009, as indicated on the FEMA Flood Map Service Center at <https://msc.fema.gov/portal/home>. Also, the project is located adjacent to a riverine wetland. The wetland in the project area can be found in the National Wetlands Inventory at <https://wspprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/>.

PRDOH has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values: (1) locate the project within the floodplain, (2) locate the project outside of the floodplain, and (3) take no action. Alternatives 2 and 3 are not feasible since the needed improvements for revitalization, restoration, and construction of the urban center are site specific. Alternative 1 is considered a viable option having no impact to the floodplain by incorporating mostly open existing spaces. No new occupancy or modification of the floodplain will take place since this project consists of an existing recreational facility actually in use and that constitutes the actual commercial urban area of the municipality of Mayagüez. The project at the proposed site will not impact the floodplain and will not have a significant impact on the actual runoff water behavior during weather events. Best management practices will be employed during the design and construction activities. The proposed use is in harmony with the surrounding developed area.

PRDOH has reevaluated the alternatives to building in the floodplain and wetland, and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of 24 Executive Order 1988/1990 are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

There are three primary purposes for this notice. First, people who may be affected by activities in the floodplain/wetland and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public education tool. The dissemination of information and request for public comment about the floodplain/wetland can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in the floodplain/wetland, it must inform those who may be put at greater or continued risk.

PRDOH will consider all comments received on or before February 4, 2024. Written comments can be sent to the following address: Puerto Rico Department of Housing, 606 Barbosa Avenue, Juan C. Cordero Dávila Building, Río Piedras, PR 00918-8461, Attention: Santa D. Ramírez-Lebrón, Permits and Environmental Compliance Specialist. A complete description of the project is available to the public for review from 8:30 A.M. to 4:00 P.M. at the Puerto Rico Department of Housing, 606 Barbosa Avenue, Juan C. Cordero Dávila Building, Río Piedras, PR 00918. The number to get information is (787) 274-2527 ext. 4320. In the alternative, comments may also be sent to PRDOH by email at environmentcdbg@vivienda.pr.gov.

Date: January 27, 2024


William O. Rodríguez Rodríguez, Esq.
Secretary of the Department of Housing

Autorizado by the Office of the Electoral Comptroller OCE-SA-2023-00076

ORGANIZA TUS COMPRAS



Visita shop.pr y crea listas basadas en tu presupuesto

Sigue los siguientes pasos:

- ✓ Oprime Mis Listas
- ✓ Regístrate
- ✓ Crea tu lista (aquí colocarás tu límite de presupuesto)
- ✓ Añade todos los productos que necesitas



Andrea Curbelo-Marty

From: environmentcdbg <environmentcdbg@vivienda.pr.gov>
Sent: Tuesday, November 28, 2023 11:48 AM
To: Jose.A.CedenoMaldonado@hud.gov; Mahon, Donna M; Caribbean_es@fws.gov; Edwin_muniz@fws.gov; Rodriguez.elias@epa.gov; Guerrero.carmen@epa.gov; PublicMail.CESAJ-CC@usace.army.mil; Rich.Okulski@noaa.gov; Noah.Silverman@noaa.gov; nmfs.ser.esa.consultations@noaa.gov; FEMA-R4EHP@fema.dhs.gov; carubio@prshpo.pr.gov; comunicaciones@ddec.pr.gov; secretario@ddec.pr.gov; jannira.colon@ddec.pr.gov; Rivera_r1@jp.pr.gov; comentarios@jp.pr.gov; pmzc@drna.pr.gov; eortega@drna.pr.gov; ayudaciudadano@drna.pr.gov; anais.rodriguez@drna.pr.gov
Subject: Public Notice – Early Notice and Public Review of a Proposed Activity in the 100-Year Floodplain_PRDOH Case PR-CRP-000859
Attachments: Early Notice_Primer Hora_PR-CRP-000859.pdf

Concerned agencies,

Enclosed please find a **Public Notice – Early Notice and Public Review of a Proposed Activity in the 100-Year Floodplain** the Puerto Rico Department of Housing (as the Responsible Entity) published as part of HUD's requirements for the release of CDBG-DR funds to undertake the project *Mejoras al estacionamiento del Palacio de Recreación y Deportes* (PR-CRP-000859). The Early Notice was published in the *Primera Hora* newspaper of Puerto Rico on November 28, 2023.

Respectfully,

Permits and Environmental Compliance Division

Office of Disaster Recovery

environmentcdbg@vivienda.pr.gov | 787.274.2527

Visit us: www.cdbg-dr.pr.gov

DEPARTAMENTO DE LA
VIVIENDA



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful. 2



December 15, 2023

To whom it may concern,

This letter is to validate that no comments were received in the Permits and Environmental Compliance Division e-mail: environmentcdbg@vivienda.pr.gov, for the project *Mejoras al estacionamiento del Palacio de Recreación y Deportes* (PR-CRP-000859), as part of the CDBG-DR City Revitalization Program. The Early Notice and Public Review of a Proposed Activity in the 100-Year Floodplain was published in the *Primera Hora* newspaper of Puerto Rico on November 28, 2023, with a comment period that concluded on December 13, 2023.

Cordially,

Permits and Environmental Compliance Division
Disaster Recovery Office
environmentcdbg@vivienda.pr.gov | 787.274.2527 ext. 4320

Andrea Curbelo-Marty

From: Kenneth M. Garcia-De Leon
Sent: Friday, December 15, 2023 1:51 PM
To: environmentcdbg
Subject: RE: Comentarios Aviso Preliminar PR-CRP-000859

Saludos

Por correo postal no llegaron comentarios para mencionado proyecto.

Atentamente

Kenneth M. García De León
Oficial de Radicación de Informes de Operaciones
Oficina Recuperación de Desastres
kgarcia@vivienda.pr.gov | 787.274.2527 Ext. 4013
Visit us: www.cdbg-dr.pr.gov
Write us: infocdbg@vivienda.pr.gov



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful.

From: environmentcdbg <environmentcdbg@vivienda.pr.gov>
Sent: Friday, December 15, 2023 11:26 AM
To: Kenneth M. Garcia-De Leon <kgarcia@vivienda.pr.gov>
Subject: Comentarios Aviso Preliminar PR-CRP-000859

Saludos Kenneth,

Con respecto a la publicación del Aviso Preliminar y Revisión Pública de una Actividad Propuesta en un valle inundable de 100 años (Paso 2) para el proyecto **Mejoras al estacionamiento del Palacio de Recreación y Deportes (PR-CRP-000859)** ¿habrá llegado algún comentario a través del correo postal? De ser así, por favor nos lo hace llegar.

Cordialmente,

Permits and Environmental Compliance Division

Office of Disaster Recovery

environmentcdbg@vivienda.pr.gov | 787.274.2527

Visit us: www.cdbg-dr.pr.gov

**DEPARTAMENTO DE LA
VIVIENDA**



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful. 2

Attachment 3

Step 7 Final Notice and Public Review of a Proposed
Activity in the 100-Year Floodplain

Andrea Curbelo-Marty

From: environmentcdbg <environmentcdbg@vivienda.pr.gov>
Sent: Monday, January 29, 2024 11:19 AM
To: Jose.A.CedenoMaldonado@hud.gov; Mahon, Donna M; Caribbean_es@fws.gov; Edwin_muniz@fws.gov; Rodriguez.elias@epa.gov; Guerrero.carmen@epa.gov; PublicMail.CESAJ-CC@usace.army.mil; Rich.Okulski@noaa.gov; Noah.Silverman@noaa.gov; nmfs.ser.esa.consultations@noaa.gov; FEMA-R4EHP@fema.dhs.gov; carubio@prshpo.pr.gov; comunicaciones@ddec.pr.gov; secretario@ddec.pr.gov; jannira.colon@ddec.pr.gov; Rivera_r1@jp.pr.gov; comentarios@jp.pr.gov; pmzc@drna.pr.gov; eortega@drna.pr.gov; ayudaciudadano@drna.pr.gov; anais.rodriguez@drna.pr.gov
Subject: Public Notice – Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain and Wetland_PRDOH Case PR-CRP-000859
Attachments: Final Notice_El Nuevo Día_PR-CRP-000859.pdf

Concerned agencies,

Enclosed please find a **Public Notice – Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain and Wetland** the Puerto Rico Department of Housing (as the Responsible Entity) published as part of HUD's requirements for the release of CDBG-DR funds to undertake the project *Mejoras al Estacionamiento del Palacio de Recreación y Deportes* (PR-CRP-000859). The Final Notice was published in the *El Nuevo Día* newspaper of Puerto Rico on January 27, 2024.

Respectfully,

Permits and Environmental Compliance Division

Disaster Recovery Office

environmentcdbg@vivienda.pr.gov | 787.274.2527

Visit us: recuperacion.pr.gov

Contact us: infocdbg@vivienda.pr.gov

DEPARTAMENTO DE LA
VIVIENDA



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful. 2

Andrea Curbelo-Marty

From: Kenneth M. Garcia-De Leon
Sent: Tuesday, February 6, 2024 2:12 PM
To: environmentcdbg
Subject: RE: Comentarios - Aviso Final PR-CRP-000859

Saludos:

Por correo postal no llegaron comentarios para mencionado proyecto.

Atentamente,

Kenneth M. García De León
Especialista en Control de Documentos / Operaciones
Oficina Recuperación de Desastres
kgarcia@vivienda.pr.gov | [787.274.2527](tel:787.274.2527) Ext. 4013
Visítanos: recuperacion.pr.gov
Contactanos: infocdbg@vivienda.pr.gov

**DEPARTAMENTO DE LA
VIVIENDA**



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful.

From: environmentcdbg <environmentcdbg@vivienda.pr.gov>
Sent: Tuesday, February 6, 2024 2:04 PM
To: Kenneth M. Garcia-De Leon <kgarcia@vivienda.pr.gov>
Subject: Comentarios - Aviso Final PR-CRP-000859

Saludos Kenneth,

Con respecto a la publicación del Aviso Final y Explicación Pública de una Actividad Propuesta en un valle inundable de 100 años y humedal (Paso 7) para el proyecto **Mejoras al Estacionamiento del Palacio de Recreación y Deportes (PR-CRP-000859)** ¿habrá llegado algún comentario a través del correo postal? De ser así, por favor nos lo hace llegar.

Cordialmente,

Permits and Environmental Compliance Division

Disaster Recovery Office

environmentcdbg@vivienda.pr.gov | 787.274.2527

Visit us: recuperacion.pr.gov

Contact us: infocdbg@vivienda.pr.gov

DEPARTAMENTO DE LA
VIVIENDA



NOTA DE CONFIDENCIALIDAD: Esta transmisión electrónica contiene información perteneciente al Departamento de Vivienda de Puerto Rico, la cual es confidencial y / o privilegiada legalmente. Si usted no es el destinatario previsto, informe inmediatamente al remitente por correo electrónico de respuesta o por teléfono que este mensaje se le ha transmitido inadvertidamente y elimine este correo electrónico de su sistema. Si ha recibido esta transmisión por error, por la presente se le notifica que cualquier divulgación, copia, distribución o cualquier acción basada en el contenido de la información está estrictamente prohibida. El uso, difusión, distribución o reproducción no autorizados de este mensaje por personas que no sean el destinatario previsto está estrictamente prohibido y puede ser ilegal.

CONFIDENTIALITY NOTE: This electronic transmission contains information belonging to the Puerto Rico Housing Department, which is confidential and/or legally privileged. If you are not the intended recipient, please immediately advise the sender by reply e-mail or telephone that this message has been inadvertently transmitted to you and delete this e-mail from your system. If you have received this transmission in error, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information is strictly prohibited. Unauthorized use, dissemination, distribution or reproduction of this message by other than the intended recipient is strictly prohibited and may be unlawful. 2



February 6, 2024

To whom it may concern,

This letter is to validate that no comments were received in the Permits and Environmental Compliance Division e-mail: environmentcdbg@vivienda.pr.gov, for the project *Mejoras al Estacionamiento del Palacio de Recreación y Deportes* (PR-CRP-000859), as part of the CDBG-DR City Revitalization Program. The Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain and Wetland was published in the *El Nuevo Día* newspaper of Puerto Rico on January 27, 2024, with a comment period that concluded on February 4, 2024.

Cordially,

Permits and Environmental Compliance Division
Disaster Recovery Office
environmentcdbg@vivienda.pr.gov | 787.274.2527 ext. 4320

Appendix D

NEPAssist Report

Palacio de Recreacion y Deportes



Project Location	18.205744,-67.136637
Within 0.5 miles of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Federal Land?	no
Within 0.5 miles of an impaired stream?	no
Within 0.5 miles of an impaired waterbody?	yes
Within 0.5 miles of a waterbody?	yes
Within 0.5 miles of a stream?	yes
Within 0.5 miles of an NWI wetland?	Available Online
Within 0.5 miles of a Brownfields site?	no
Within 0.5 miles of a Superfund site?	no
Within 0.5 miles of a Toxic Release Inventory (TRI) site?	yes
Within 0.5 miles of a water discharger (NPDES)?	yes
Within 0.5 miles of a hazardous waste (RCRA) facility?	yes
Within 0.5 miles of an air emission facility?	yes

Within 0.5 miles of a school?	yes
Within 0.5 miles of an airport?	no
Within 0.5 miles of a hospital?	yes
Within 0.5 miles of a designated sole source aquifer?	no
Within 0.5 miles of a historic property on the National Register of Historic Places?	yes
Within 0.5 miles of a Toxic Substances Control Act (TSCA) site?	no
Within 0.5 miles of a Land Cession Boundary?	no
Within 0.5 miles of a tribal area (lower 48 states)?	no
Within 0.5 miles of the service area of a mitigation or conservation bank?	no
Within 0.5 miles of the service area of an In-Lieu-Fee Program?	no
Within 0.5 miles of a Public Property Boundary of the Formerly Used Defense Sites?	no
Within 0.5 miles of a Munitions Response Site?	no
Within 0.5 miles of an Essential Fish Habitat (EFH)?	no
Within 0.5 miles of a Habitat Area of Particular Concern (HAPC)?	no
Within 0.5 miles of an EFH Area Protected from Fishing (EFHA)?	yes
Within 0.5 miles of a Bureau of Land Management Area of Critical Environmental Concern?	no
Within 0.5 miles of an ESA-designated Critical Habitat Area per U.S. Fish & Wildlife Service?	no
Within 0.5 miles of an ESA-designated Critical Habitat river, stream or water feature per U.S. Fish & Wildlife Service?	no

Created on: 6/6/2023 7:08:47 PM

Detailed Facility Report



Detailed Facility Report

Facility Summary

USDA ARS PR TROPICAL AGRICULTURE RESEARCH STATION, MAYAGUEZ SITE

2200 PEDRO ALBIZU CAMPOS AVE. , SUITE 201, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110030900023

EPA Region: 02

Latitude: 18.20658

Longitude: -67.13651

Locational Data Source: FRS

Industries: Professional, Scientific, and Technical Services

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	04/18/2007
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	04/18/2007
Compliance Status	Not Applicable
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	04/18/2007
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Minor (PR0000007209700069)
Clean Water Act (CWA): Minor, (PRU201701)
Resource Conservation and Recovery Act (RCRA): Inactive Other, (PR8120560182)
Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110030900023					N	18.20658	-67.13651
ICIS		600026225					N	18.20658	-67.13651
ICIS-Air	CAA	PR0000007209700069	Minor Emissions	Operating	CAACFC		N	18.20658	-67.13651
ICIS-NPDES	CWA	PRU201701	Minor: Unpermitted Facility				N	18.20658	-67.13651
RCRAInfo	RCRA	PR8120560182	Other	Inactive ()			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110030900023	USDA ARS PR TROPICAL AGRICULTURE RESEARCH STATION, MAYAGUEZ SITE	2200 PEDRO ALBIZU CAMPOS AVE. , SUITE 201, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS		600026225	TROPICAL AGRICULTURAL RESEARCH STATION	2200 PEDRO ALBIZU CAMPOS AVENUE, MAYAGUEZ, PR 00680	Mayag+ez Municipio

System	Statute	Identifier	Facility Name	Facility Address	Facility County
ICIS-Air	CAA	PR0000007209700069	TARS - MAYAGUEZ	2200 PEDRO ALBIZU CAMPOS AVE., MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS-NPDES	CWA	PRU201701	USDA-ARS TROPICAL AGRICULTURE RESEARCH STATION	2200 PEDRO ALBIZU CAMPOS AVE. , SUITE 201, MAYAGUEZ, PR 00680-5470	Mayag+ez Municipio
RCRAInfo	RCRA	PR8120560182	USDA ARS TARS	RD 108 INT 65, MAYAGUEZ, PR 00709	Mayag+ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	PR0000007209700069	8733	Noncommercial Research Organizations

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	PR0000007209700069	541710	Research and Development in the Physical, Engineering, and Life Sciences

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	PR0000007209700069	No	08/26/2023	0	08/25/2023
CWA	PRU201701	No	03/31/2023	0	08/25/2023
RCRA	PR8120560182	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: PR0000007209700069)		10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type	Agency	Programs	Pollutants									

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: PRU201701)		04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-08/25/23
	Facility-Level Status	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: PR8120560182)		10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency											

Informal Enforcement Actions Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▾

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
210100030301	Rio Yaguez	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
PR	2020	PRWR79A	RIO YAGUEZ	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY) PATHOGENS	Fully Supporting	Not Supporting	--	Not Supporting	--

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Compare to US State

Index Type Environmental Justice Supplemental

Related Reports

[EJScreen Community Report](#)

Download Data

Census Block Group ID: 720970801002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	68	81
Air Toxics Cancer Risk	36	42
Air Toxics Respiratory Hazard Index	92	97
Toxic Releases to Air	99	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	98	99
Superfund Proximity	98	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)	
Total Persons	20,930
Population Density	6,792/sq.mi.
Housing Units in Area	12,114

General Statistics (ACS (American Community Survey))	
Total Persons	14,336
Percent People of Color	100%
Households in Area	6,402
Households on Public Assistance	479
Persons With Low Income	11,935

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	781 (4%)
Minors 17 years and younger	3,121 (15%)
Adults 18 years and older	17,809 (85%)
Seniors 65 years and older	4,139 (20%)

Race Breakdown (U.S. Census) - Persons (%)	
White	15,587 (74%)
African-American	1,961 (9%)
Hispanic-Origin	20,733 (99%)
Asian/Pacific Islander	42 (0%)

General Statistics (ACS (American Community Survey))	
Percent With Low Income	86%
Geography	
Radius of Selected Area	1 mi.
Center Latitude	18.20658
Center Longitude	-67.13651
Land Area	99%
Water Area	1%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	3,855 (60.22%)
\$15,000 - \$25,000	1,151 (17.98%)
\$25,000 - \$50,000	824 (12.87%)
\$50,000 - \$75,000	323 (5.05%)
Greater than \$75,000	248 (3.87%)

Race Breakdown (U.S. Census) - Persons (%)	
American Indian	230 (1%)
Other/Multiracial	3,110 (15%)
Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	1,402 (15.95%)
9th through 12th Grade	879 (10%)
High School Diploma	2,625 (29.86%)
Some College/2-year	1,184 (13.47%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,148 (24.43%)

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

COMPANIA CERVECERA DE PUERTO RICO, INC.

100 BLVD. ALFONSO VALDEZ, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110000307757

EPA Region: 02

Latitude: 18.206944

Longitude: -67.141667

Locational Data Source: RMP

Industries: Beverage and Tobacco Product Manufacturing

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	--
Qtrs in Noncompliance (of 12)	--
Qtrs with Significant Violation	--
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	12/13/2007
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	5
Qtrs with Significant Violation	5
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	EPCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	02/10/2023
Compliance Status	--
Qtrs in Noncompliance (of 12)	--
Qtrs with Significant Violation	--
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	03/13/2013
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Effective (PRR053120), Minor, Permit Terminated; Compliance Tracking Off (PR0001341)
Resource Conservation and Recovery Act (RCRA): Active SQG, (PRD090096769)
Safe Drinking Water Act (SDWA): No Information
[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): 00709CRVCRCALLE
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000307757					N	18.206944	-67.141667
ICIS		35811					N	18.206944	-67.141667
ICIS		3601501718					N	18.206944	-67.141667
RMP	CAA	100000182312		ACTIVE			N	18.206944	-67.141667
SEMS	CERCLA	PRC200400182		NOT ON THE NPL			N	18.18034	-67.131584
ICIS-NPDES	CWA	PRR053120	Minor: General Permit Covered Facility	Effective	Industrial Stormwater	02/28/2026	N	18.206814	-67.143086
ICIS-NPDES	CWA	PR0001341	Minor: NPDES Individual Permit	Terminated; Compliance Tracking Off		10/31/2011	N	18.208889	-67.1425
TRI	EP313	00709CRVCRCALLE	Toxics Release Inventory	Last Reported for 2022			N	18.206944	-67.141667
RCRAInfo	RCRA	PRD090096769	SQG	Active (H)			N	18.206777	-67.143047

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110000307757	COMPANIA CERVECERA DE PUERTO RICO, INC.	100 BLVD. ALFONSO VALDES, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS		35811	CERVECERIA INDIA INC	INSULAR RD R2 BARRIO ALGARRABO, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS		3601501718	COMPANIA CERVECERA DE PUERTO RICO, INC.	100 BLVD. ALFONSO VALDES, MAYAGUEZ, PR 00680	Mayag+ez Municipio
RMP	CAA	100000182312	COMPANIA CERVECERA DE PUERTO RICO, INC.	100 BLVD. ALFONSO VALDES, MAYAGUEZ, PR 00680	Mayag+ez Municipio
SEMS	CERCLA	PRC200400182	CERVECERIA INDIA INC. AMMONIA RELEASE	100 BOULEVARD ALFONSO VALDES, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS-NPDES	CWA	PRR053120	COMPANÍA CERVECERA DE PUERTO RICO, INC.	# 100 BOULEVARD ALFONSO VALDES, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS-NPDES	CWA	PR0001341	CERVECERIA INDIA INC	INSULAR ROAD 2, MAYAGUEZ, PR 00708	Mayag+ez Municipio
TRI	EP313	00709CRVCRCALLE	COMPANIA CERVECERA DE PUERTO RICO INC.	BLVD ALFONSO VALDES #100, MAYAGUEZ, PR 00680	Mayag+ez Municipio
RCRAInfo	RCRA	PRD090096769	COMPANIA CERVECERA DE PUERTO RICO INC	ALFONSO VALDES BLVD #100, MAYAGUEZ, PR 00680	Mayag+ez Municipio

Facility SIC (Standard Industrial Classification) Codes

Facility NAICS (North American Industry Classification System) Codes

Table with 4 columns: System, Identifier, SIC Code, SIC Description. Rows include ICIS-NPDES with identifiers PR0001341, PRR053120, and PRR053120.

Table with 4 columns: System, Identifier, NAICS Code, NAICS Description. Rows include TRI and RMP with various identifiers and NAICS codes.

Facility Industrial Effluent Guidelines

Table with 3 columns: Identifier, Effluent Guideline (40 CFR Part), Effluent Guideline Description. Note: No data records returned.

Facility Tribe Information

Table with 4 columns: Reservation Name, Tribe Name, EPA Tribal ID, Distance to Tribe (miles). Note: No data records returned.

Enforcement and Compliance

Compliance Monitoring History [Last 5 Years]

Table with 8 columns: Statute, Source ID, System, Activity Type, Compliance Monitoring Type, Lead Agency, Date, Finding (if applicable). Rows include CAA and EPCRA.

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Table with 6 columns: Statute, Source ID, Current SNC (Significant Noncompliance)/HPV (High Priority Violation), Current As Of, Qtrs with NC (Noncompliance) (of 12), Data Last Refreshed.

Three-Year Compliance History by Quarter

Large table with 14 columns for quarters (QTR 1-12) and 2 rows for different source IDs (PRR053120 and PR0001341). Includes Facility-Level Status, Quarterly Noncompliance Report History, and Permit Schedule Violations.

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12
CWA	Cease Discharge	10/15/2003	→	→	→	→	→	→	→	→	→	→	→
CWA	Compliance Plan	11/15/2003	→	→	→	→	→	→	→	→	→	→	→
CWA	Study Plan	03/01/2004	→	→	→	→	→	→	→	→	→	→	→
CWA	Apply for Storm Water Permit	06/01/2004	→	→	→	→	→	→	→	→	→	→	→
CWA	Commence Storm Water Sampling	08/01/2004	→	→	→	→	→	→	→	→	→	→	→
CWA	Permit Application	09/30/2004	→	→	→	→	→	→	→	→	→	→	→
CWA	Storm Water Pollution Prevention Plan (SWPPP)	02-2007-3001 09/06/2007	→	→	→	→	→	→	→	→	→	→	→

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: PRD090096769)		10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
Violation Agency													

Informal Enforcement Actions Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
No data records returned															

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD, Reach Address Database)	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD, Reach Address Database)	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
210100030301	Rio Yaguez	RIO YAGUEZ, YAGUEZ RIVER	No	No	Chromium, hexavalent (as Cr) Enterococci	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
PR	2020	PRWR79A	RIO YAGUEZ	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY) PATHOGENS	Fully Supporting	Not Supporting	--	Not Supporting	--

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

[Air Pollutant Report](#) [TRI Pollution Prevention Report](#)

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
00709CRVRCALLE	2022	5	--	30,924	--	--	5	30,924
00709CRVRCALLE	2021	5	--	62,358	--	--	5	62,358
00709CRVRCALLE	2020	10	--	31,180	--	--	10	31,180
00709CRVRCALLE	2019	5	--	37,687	--	--	5	37,687
00709CRVRCALLE	2018	5	--	47,700	--	--	5	47,700
00709CRVRCALLE	2017	5	--	31,100	--	--	5	31,100
00709CRVRCALLE	2016	5	--	35,000	--	--	5	35,000
00709CRVRCALLE	2015	5	--	38,152	--	--	5	38,152
00709CRVRCALLE	2014	5	--	39,152	--	--	5	39,152
00709CRVRCALLE	2013	5	--	24,643	--	--	5	24,643

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Nitrate compounds (water dissociable; reportable only when in aqueous solution)	30,924	62,358	31,180	37,687	47,700	31,100	35,000	38,152	39,152	24,643
Nitric acid	5	5	10	5	5	5	5	5	5	5

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

[DMR and TRI Multi-Year Loading Report](#)

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Compare to US State

Index Type Environmental Justice Supplemental

Related Reports

[EJScreen Community Report](#)

Download Data

Census Block Group ID: 720970802002	US (Percentile)	
	Facility Census Block Group	1-mile Max
Supplemental Indexes		
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	68	81
Air Toxics Cancer Risk	37	42
Air Toxics Respiratory Hazard Index	94	97
Toxic Releases to Air	99	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	97	99
Superfund Proximity	99	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)	
Total Persons	23,978
Population Density	8,178/sq.mi.
Housing Units in Area	13,446

General Statistics (ACS (American Community Survey))	
Total Persons	17,154
Percent People of Color	100%
Households in Area	7,448
Households on Public Assistance	686
Persons With Low Income	14,702
Percent With Low Income	88%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	18.206944
Center Longitude	-67.141667
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than \$15,000	4,774 (64.11%)
\$15,000 - \$25,000	1,185 (15.91%)
\$25,000 - \$50,000	887 (11.91%)
\$50,000 - \$75,000	330 (4.43%)
Greater than \$75,000	271 (3.64%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	1,165 (5%)
Minors 17 years and younger	4,224 (18%)
Adults 18 years and older	19,755 (82%)
Seniors 65 years and older	4,390 (18%)

Race Breakdown (U.S. Census) - Persons (%)	
White	17,812 (74%)
African-American	2,277 (10%)
Hispanic-Origin	23,760 (99%)
Asian/Pacific Islander	51 (0%)
American Indian	243 (1%)
Other/Multiracial	3,595 (15%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	1,740 (17.26%)
9th through 12th Grade	1,011 (10.03%)
High School Diploma	3,022 (29.97%)
Some College/2-year	1,310 (12.99%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,376 (23.57%)

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

FARMACIA DE DIEGO

15 RAMON E BETANCES NORTE, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110071140137

EPA Region: 02

Latitude: 18.200284

Longitude: -67.140997

Locational Data Source: RCRAINFO

Industries: Health and Personal Care Stores

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active
SQG, (PRR000027615)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110071140137					N	18.200284	-67.140997
RCRAInfo	RCRA	PRR000027615	SQG	Active (H)			N	18.200284	-67.140997

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110071140137	FARMACIA DE DIEGO	15 RAMON E BETANCES NORTE, MAYAGUEZ, PR 00680	Mayag++ez Municipio
RCRAInfo	RCRA	PRR000027615	FARMACIA DE DIEGO	15 RAMON E BETANCES NORTE, MAYAGUEZ, PR 00680	Mayag++ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	PRR000027615	446110	Pharmacies and Drug Stores

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000027615	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: PRR000027615)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status	Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status	Applicable Standard(s)
-----------	-----------------------------------	----------------------	------------------------	---------------------------------	--------------------	------------------------

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970806001	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	63	81
Air Toxics Cancer Risk	35	42
Air Toxics Respiratory Hazard Index	88	97
Toxic Releases to Air	97	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	95	99
Superfund Proximity	97	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	98	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	24,566	Children 5 years and younger	1,307 (5%)
Population Density	8,322/sq.mi.	Minors 17 years and younger	4,824 (20%)
Housing Units in Area	13,735	Adults 18 years and older	19,741 (80%)
		Seniors 65 years and older	4,624 (19%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	17,786	White	18,567 (76%)
Percent People of Color	100%	African-American	2,284 (9%)
Households in Area	7,852	Hispanic-Origin	24,364 (99%)
Households on Public Assistance	845	Asian/Pacific Islander	58 (0%)
Persons With Low Income	15,370	American Indian	285 (1%)
Percent With Low Income	88%	Other/Multiracial	3,371 (14%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	2,082 (19.32%)
Center Latitude	18.200284	9th through 12th Grade	1,124 (10.43%)
Center Longitude	-67.140997	High School Diploma	3,234 (30.02%)
Land Area	95%	Some College/2-year	1,448 (13.44%)
Water Area	5%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,114 (19.62%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	5,159 (65.69%)		
\$15,000 - \$25,000	1,248 (15.89%)		
\$25,000 - \$50,000	905 (11.52%)		
\$50,000 - \$75,000	343 (4.37%)		
Greater than \$75,000	198 (2.52%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

TEXACO PR INC - EFRAIN TACORONTE

SAN RAFAEL 202, MAYAGUEZ, PR 00708

FRS (Facility Registry Service) ID: 110007820377

EPA Region: 02

Latitude: 18.19972

Longitude: -67.13464

Locational Data Source: FRS

Industries: --

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive
Other, (PRR000007252)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110007820377					N	18.19972	-67.13464
RCRAInfo	RCRA	PRR000007252	Other	Inactive ()			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110007820377	TEXACO PR INC - EFRAIN TACORONTE	SAN RAFAEL 202, MAYAGUEZ, PR 00708	Mayag++ez Municipio
RCRAInfo	RCRA	PRR000007252	TEXACO PR INC - EFRAIN TACORONTE	SAN RAFAEL 202, MAYAGUEZ, PR 00708	Mayag++ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
--------	------------	------------	-------------------

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000007252	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: PRR000007252)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status	Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status	Applicable Standard(s)
-----------	-----------------------------------	----------------------	------------------------	---------------------------------	--------------------	------------------------

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

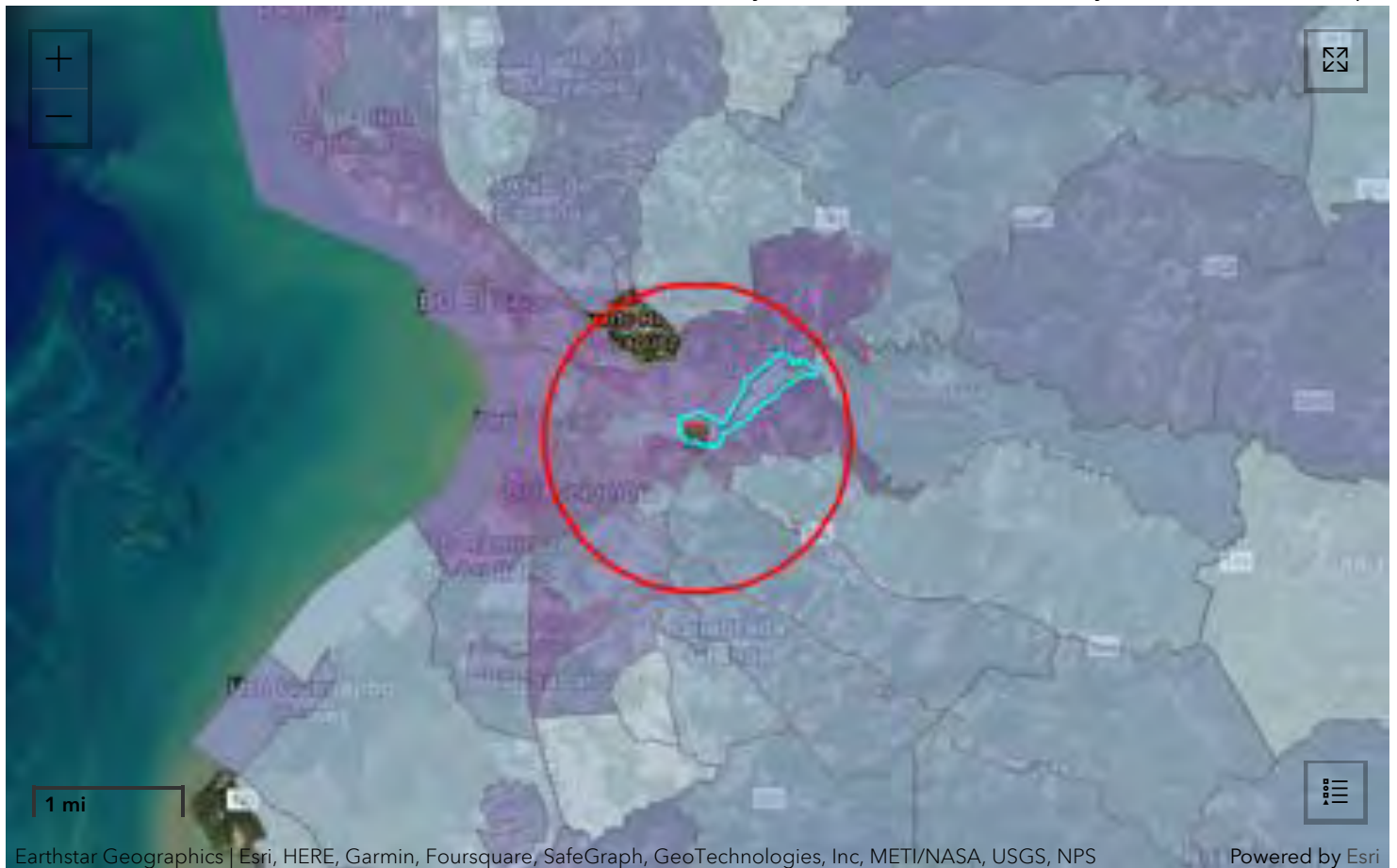
Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970808002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	8	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	43	81
Air Toxics Cancer Risk	35	42
Air Toxics Respiratory Hazard Index	34	97
Toxic Releases to Air	97	99
Traffic Proximity	99	99
Lead Paint	97	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	98	99
Superfund Proximity	97	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	21,168	Children 5 years and younger	879 (4%)
Population Density	6,788/sq.mi.	Minors 17 years and younger	3,511 (17%)
Housing Units in Area	12,032	Adults 18 years and older	17,657 (83%)
		Seniors 65 years and older	4,278 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	13,553	White	15,836 (75%)
Percent People of Color	100%	African-American	1,942 (9%)
Households in Area	6,295	Hispanic-Origin	20,988 (99%)
Households on Public Assistance	502	Asian/Pacific Islander	44 (0%)
Persons With Low Income	11,246	American Indian	258 (1%)
Percent With Low Income	85%	Other/Multiracial	3,088 (15%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,520 (16.92%)
Center Latitude	18.19972	9th through 12th Grade	959 (10.67%)
Center Longitude	-67.13464	High School Diploma	2,742 (30.52%)
Land Area	99%	Some College/2-year	1,275 (14.19%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,835 (20.42%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	3,757 (59.66%)		
\$15,000 - \$25,000	1,198 (19.02%)		
\$25,000 - \$50,000	847 (13.45%)		
\$50,000 - \$75,000	325 (5.16%)		
Greater than \$75,000	170 (2.7%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

EL COMETA DRY CLEANING PLANT

53 LICEO CALLE, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110015686257

EPA Region: 02

Latitude: 18.19997

Longitude: -67.13546

Locational Data Source: FRS

Industries: Personal and Laundry Services

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive
Other, (PRR000016634)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110015686257					N	18.19997	-67.13546
RCRAInfo	RCRA	PRR000016634	Other	Inactive ()			N	18.200282	-67.135427

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110015686257	EL COMETA DRY CLEANING PLANT	53 LICEO CALLE, MAYAGUEZ, PR 00680	Mayag++ez Municipio
RCRAInfo	RCRA	PRR000016634	EL COMETA DRY CLEANING PLANT	53 LICEO CALLE, MAYAGUEZ, PR 00680	Mayag++ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	PRR000016634	81232	Drycleaning and Laundry Services (except Coin-Operated)

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000016634	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: PRR000016634)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status	Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status	Applicable Standard(s)
-----------	-----------------------------------	----------------------	------------------------	---------------------------------	--------------------	------------------------

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

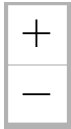
Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970808002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	8	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	43	81
Air Toxics Cancer Risk	35	42
Air Toxics Respiratory Hazard Index	34	97
Toxic Releases to Air	97	99
Traffic Proximity	99	99
Lead Paint	97	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	98	99
Superfund Proximity	97	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	21,713	Children 5 years and younger	936 (4%)
Population Density	6,948/sq.mi.	Minors 17 years and younger	3,652 (17%)
Housing Units in Area	12,321	Adults 18 years and older	18,060 (83%)
		Seniors 65 years and older	4,380 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	13,833	White	16,217 (75%)
Percent People of Color	100%	African-American	2,036 (9%)
Households in Area	6,423	Hispanic-Origin	21,524 (99%)
Households on Public Assistance	521	Asian/Pacific Islander	45 (0%)
Persons With Low Income	11,515	American Indian	268 (1%)
Percent With Low Income	85%	Other/Multiracial	3,147 (14%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,557 (17.05%)
Center Latitude	18.19997	9th through 12th Grade	982 (10.75%)
Center Longitude	-67.13546	High School Diploma	2,775 (30.38%)
Land Area	99%	Some College/2-year	1,311 (14.35%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,856 (20.32%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	3,863 (60.12%)		
\$15,000 - \$25,000	1,209 (18.81%)		
\$25,000 - \$50,000	857 (13.34%)		
\$50,000 - \$75,000	326 (5.07%)		
Greater than \$75,000	171 (2.66%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

MCKINLEY SS 2356

CALLE MCKINLEY 157 - OESTE, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110004892625

EPA Region: 02

Latitude: 18.201232

Longitude: -67.137511

Locational Data Source: RCRAINFO

Industries: --

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive
Other, (PRR000003749)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		<u>110004892625</u>					N	18.201232	-67.137511
RCRAInfo	RCRA	PRR000003749	Other	Inactive ()			N	18.201232	-67.137511

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		<u>110004892625</u>	MCKINLEY SS 2356	CALLE MCKINLEY 157 - OESTE, MAYAGUEZ, PR 00680	Mayag++ez Municipio
RCRAInfo	RCRA	PRR000003749	MCKINLEY SS 2356	CALLE MCKINLEY 157 - OESTE, MAYAGUEZ, PR 00680	Mayag++ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
--------	------------	------------	-------------------

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000003749	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: PRR000003749)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970806001	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	63	81
Air Toxics Cancer Risk	35	42
Air Toxics Respiratory Hazard Index	88	97
Toxic Releases to Air	97	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	95	99
Superfund Proximity	97	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	98	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	22,981	Children 5 years and younger	1,069 (5%)
Population Density	7,481/sq.mi.	Minors 17 years and younger	4,045 (18%)
Housing Units in Area	13,017	Adults 18 years and older	18,936 (82%)
		Seniors 65 years and older	4,546 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	15,039	White	17,178 (75%)
Percent People of Color	100%	African-American	2,152 (9%)
Households in Area	6,836	Hispanic-Origin	22,784 (99%)
Households on Public Assistance	616	Asian/Pacific Islander	46 (0%)
Persons With Low Income	12,653	American Indian	279 (1%)
Percent With Low Income	86%	Other/Multiracial	3,326 (14%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,667 (17.43%)
Center Latitude	18.201232	9th through 12th Grade	1,014 (10.6%)
Center Longitude	-67.137511	High School Diploma	2,882 (30.14%)
Land Area	99%	Some College/2-year	1,361 (14.23%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,994 (20.85%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	4,220 (61.72%)		
\$15,000 - \$25,000	1,216 (17.79%)		
\$25,000 - \$50,000	874 (12.78%)		
\$50,000 - \$75,000	333 (4.87%)		
Greater than \$75,000	194 (2.84%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

MELENDEZ VIGO SS 804150

CALLE MELENDEZ VIGO, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110007817915

EPA Region: 02

Latitude: 18.20159

Longitude: -67.13727

Locational Data Source: FRS

Industries: --

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive
Other, (PRR000003897)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		<u>110007817915</u>					N	18.20159	-67.13727
RCRAInfo	RCRA	PRR000003897	Other	Inactive ()			N	18.204715	-67.14623

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		<u>110007817915</u>	MENDEZ VIGO SS 804150	CALLE MENDEZ VIGO, MAYAGUEZ, PR 00680	Mayag+ez Municipio
RCRAInfo	RCRA	PRR000003897	MENDEZ VIGO SS 804150	CALLE MENDEZ VIGO, MAYAGUEZ, PR 00680-6600	Mayag+ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
--------	------------	------------	-------------------

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000003897	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: PRR000003897)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

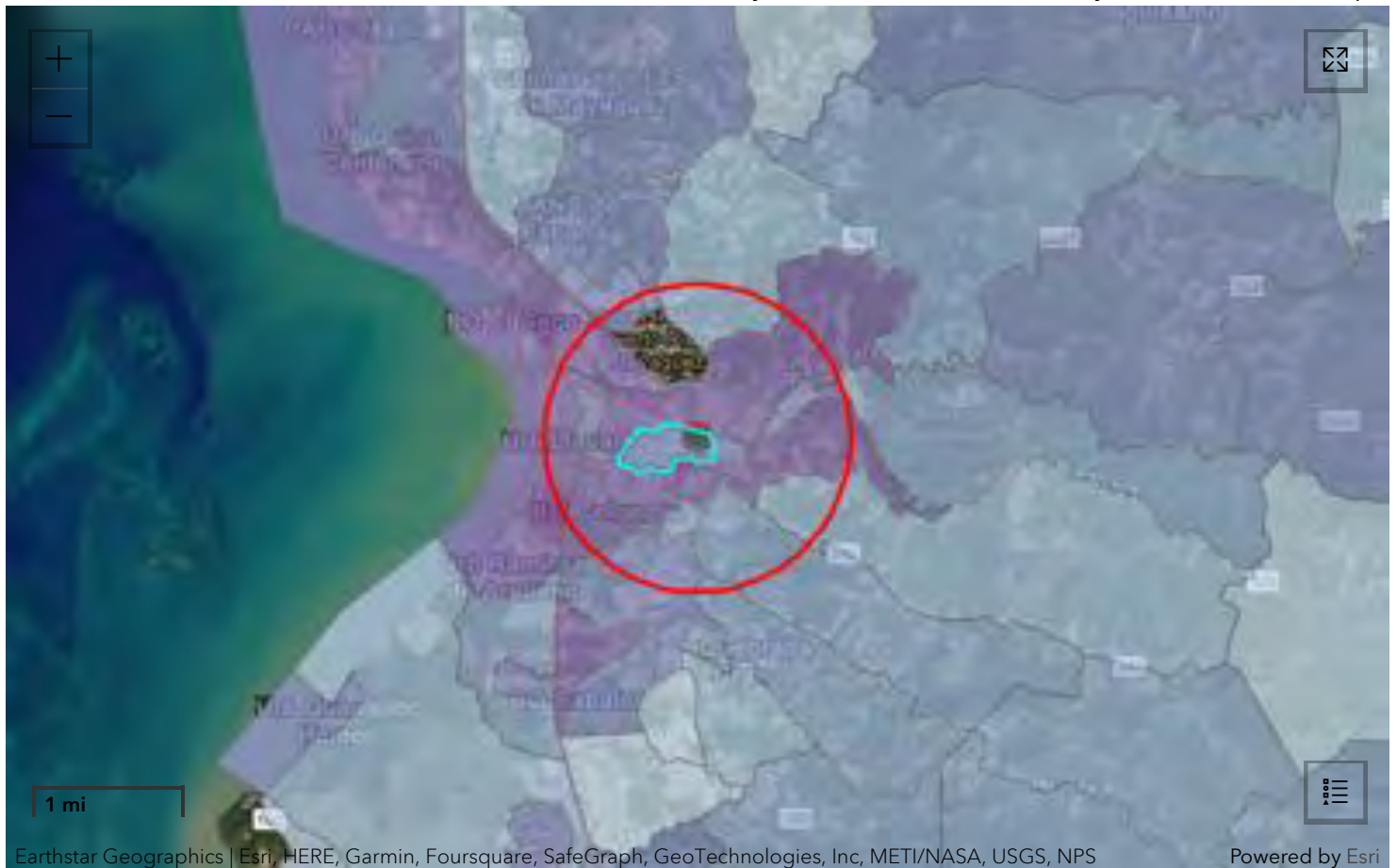
Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970806001	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	63	81
Air Toxics Cancer Risk	35	42
Air Toxics Respiratory Hazard Index	88	97
Toxic Releases to Air	97	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	95	99
Superfund Proximity	97	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	98	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	22,804	Children 5 years and younger	1,043 (5%)
Population Density	7,451/sq.mi.	Minors 17 years and younger	3,944 (17%)
Housing Units in Area	12,928	Adults 18 years and older	18,859 (83%)
		Seniors 65 years and older	4,516 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	14,830	White	17,027 (75%)
Percent People of Color	100%	African-American	2,138 (9%)
Households in Area	6,753	Hispanic-Origin	22,606 (99%)
Households on Public Assistance	586	Asian/Pacific Islander	46 (0%)
Persons With Low Income	12,456	American Indian	280 (1%)
Percent With Low Income	86%	Other/Multiracial	3,313 (15%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,623 (17.18%)
Center Latitude	18.20159	9th through 12th Grade	1,001 (10.59%)
Center Longitude	-67.13727	High School Diploma	2,847 (30.13%)
Land Area	99%	Some College/2-year	1,346 (14.24%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,989 (21.05%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	4,154 (61.5%)		
\$15,000 - \$25,000	1,209 (17.9%)		
\$25,000 - \$50,000	865 (12.81%)		
\$50,000 - \$75,000	331 (4.9%)		
Greater than \$75,000	195 (2.89%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

HOSP. RAMON EMETERIO BETANCES

PR-156 KM 156.7, MAYAGUEZ, PR 00709

FRS (Facility Registry Service) ID: 110007810011

EPA Region: 02

Latitude: 18.203057

Longitude: -67.135696

Locational Data Source: FRS

Industries: --

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	05/01/1998
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive
Other, (PRD982738122)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		<u>110007810011</u>					N	18.203057	-67.135696
RCRAInfo	RCRA	PRD982738122	Other	Inactive ()			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		<u>110007810011</u>	HOSP. RAMON EMETERIO BETANCES	PR-156 KM 156.7, MAYAGUEZ, PR 00709	Mayag+ez Municipio
RCRAInfo	RCRA	PRD982738122	HOSPITAL RAMON EMETERIO BETANCES	BETANCES KM 156.7, MAYAGUEZ, PR 00709	Mayag+ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
--------	------------	------------	-------------------

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRD982738122	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: PRD982738122)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970801002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	68	81
Air Toxics Cancer Risk	36	42
Air Toxics Respiratory Hazard Index	92	97
Toxic Releases to Air	99	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	98	99
Superfund Proximity	98	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	21,611	Children 5 years and younger	894 (4%)
Population Density	7,001/sq.mi.	Minors 17 years and younger	3,497 (16%)
Housing Units in Area	12,330	Adults 18 years and older	18,114 (84%)
		Seniors 65 years and older	4,311 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	13,902	White	16,095 (74%)
Percent People of Color	100%	African-American	2,048 (9%)
Households in Area	6,376	Hispanic-Origin	21,422 (99%)
Households on Public Assistance	502	Asian/Pacific Islander	41 (0%)
Persons With Low Income	11,580	American Indian	264 (1%)
Percent With Low Income	85%	Other/Multiracial	3,162 (15%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,475 (16.55%)
Center Latitude	18.203057	9th through 12th Grade	943 (10.58%)
Center Longitude	-67.135696	High School Diploma	2,698 (30.27%)
Land Area	99%	Some College/2-year	1,248 (14%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,944 (21.81%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	3,850 (60.41%)		
\$15,000 - \$25,000	1,176 (18.45%)		
\$25,000 - \$50,000	830 (13.02%)		
\$50,000 - \$75,000	318 (4.99%)		
Greater than \$75,000	199 (3.12%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

UNIV ADVENTISTA DELAS ANTILLAS

CARR 106 KM 2.2, MAYAGUEZ, PR 00680

FRS (Facility Registry Service) ID: 110004887971

EPA Region: 02

Latitude: 18.203204

Longitude: -67.133443

Locational Data Source: RCRAINFO

Industries: --

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active
VSQG, (PR0000062240)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI):
No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110004887971					N	18.203204	-67.133443
ICIS		32059					N	18.203204	-67.133443
RCRAInfo	RCRA	PR0000062240	VSQG	Active (H)			N	18.208828	-67.123241

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110004887971	UNIV ADVENTISTA DELAS ANTILLAS	CARR 106 KM 2.2, MAYAGUEZ, PR 00680	Mayag+ez Municipio
ICIS		32059	UNIV ADVENTISTA DELAS ANTILLAS	CARR 106 KM 2.2, MAYAGUEZ, PR 00680	Mayag+ez Municipio
RCRAInfo	RCRA	PR0000062240	UNIV ADVENTISTA DELAS ANTILLAS	CARR 106 KM 2.2, MAYAGUEZ, PR 00680	Mayag+ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
--------	------------	------------	-------------------

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PR0000062240	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	(Source ID: PR0000062240)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation												
	Agency												

Informal Enforcement Actions Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Compare to US State

Index Type Environmental Justice Supplemental

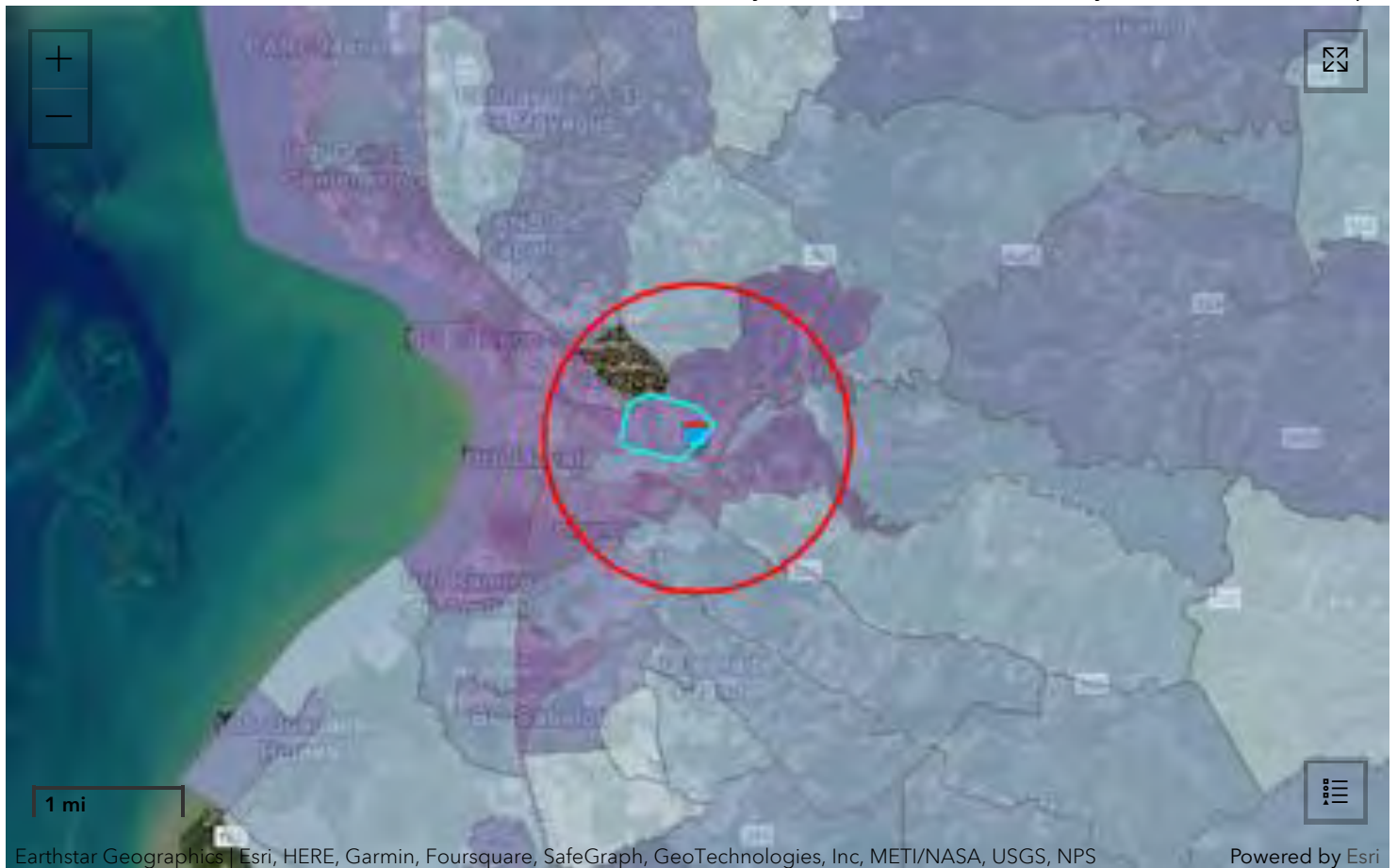
Related Reports

[EJScreen Community Report](#)

Download Data

Census Block Group ID: 720970801002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	9	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	68	1 81
Air Toxics Cancer Risk	36	40
Air Toxics Respiratory Hazard Index	1 92	1 97
Toxic Releases to Air	1 99	1 99
Traffic Proximity	1 99	1 99
Lead Paint	1 99	1 99
Risk Management Plan (RMP) Facility Proximity	1 99	1 100
Hazardous Waste Proximity	1 98	1 99
Superfund Proximity	1 98	1 99
Underground Storage Tanks (UST)	1 99	1 100
Wastewater Discharge	1 99	1 99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	18,854	Children 5 years and younger	697 (4%)
Population Density	6,082/sq.mi.	Minors 17 years and younger	2,877 (15%)
Housing Units in Area	10,921	Adults 18 years and older	15,977 (85%)
		Seniors 65 years and older	3,817 (20%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	12,653	White	14,057 (75%)
Percent People of Color	100%	African-American	1,715 (9%)
Households in Area	5,896	Hispanic-Origin	18,682 (99%)
Households on Public Assistance	451	Asian/Pacific Islander	35 (0%)
Persons With Low Income	10,465	American Indian	241 (1%)
Percent With Low Income	85%	Other/Multiracial	2,805 (15%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,396 (16.87%)
Center Latitude	18.203204	9th through 12th Grade	877 (10.6%)
Center Longitude	-67.133443	High School Diploma	2,530 (30.57%)
Land Area	99%	Some College/2-year	1,128 (13.63%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,775 (21.45%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	3,493 (59.28%)		
\$15,000 - \$25,000	1,143 (19.4%)		
\$25,000 - \$50,000	775 (13.15%)		
\$50,000 - \$75,000	298 (5.06%)		
Greater than \$75,000	183 (3.11%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Detailed Facility Report



Detailed Facility Report

Facility Summary

PRPHA - MARIANI FARM PUBLIC HOUSING PROJ

RD #106 BO BALBOA, MAYAGUEZ, PR 00681

FRS (Facility Registry Service) ID: 110020578971

EPA Region: 02

Latitude: 18.205884

Longitude: -67.130222

Locational Data Source: RCRAINFO

Industries: Administration of Housing Programs, Urban Planning, and Community Development

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active
VSQG, (PRR000017475)

Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)
[Known Data Problems](#)

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		<u>110020578971</u>					N	18.205884	-67.130222
RCRAInfo	RCRA	PRR000017475	VSQG	Active (H)			N	18.205884	-67.130222

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		<u>110020578971</u>	PRPHA - MARIANI FARM PUBLIC HOUSING PROJ	RD #106 BO BALBOA, MAYAGUEZ, PR 00681	Mayag++ez Municipio
RCRAInfo	RCRA	PRR000017475	PRPHA - MARIANI FARM PUBLIC HOUSING PROJ	RD #106 BO BALBOA, MAYAGUEZ, PR 00681	Mayag++ez Municipio

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
--------	------------	----------	-----------------

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	PRR000017475	92511	Administration of Housing Programs

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
------------------	------------	---------------	---------------------------

No data records returned

Enforcement and Compliance

Compliance Monitoring History Last 5 Years ▾

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
---------	-----------	--------	---------------	----------------------------	-------------	------	-------------------------

No data records returned

Entries in italics are not counted as EPA official inspections.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	PRR000017475	No	08/26/2023	0	08/25/2023

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: PRR000017475)	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-09/30/22	10/01-12/31/22	01/01-03/31/23	04/01-06/30/23	07/01-09/30/23
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency											

Informal Enforcement Actions Last 5 Years ▾

Statute	System	Source ID	Type of Action	Lead Agency	Date
---------	--------	-----------	----------------	-------------	------

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years ▼

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Value	Comp Action Cost
---------	--------	-------------	-----------	----------------	----------	-------------	-----------	-------------------	---------------------	------------------------	--------------------------	------------------------------	--------------------------	-----------	------------------

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
--	---	---	---------------------------------	--------------------------------------	--	---

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
-------	--------------	--------------------	----------------------	-----------------	-----------------------	--------------------	--------------	----------------------	----------------	-----------

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
-----------	-----------------------------------	---	---------------------------------	---

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
-----------------	------	---------------------	--------------------------	--	------------------------	------------------	------------------------	--------------------------

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

[DMR and TRI Multi-Year Loading Report](#)

CWA (Clean Water Act) Discharge Monitoring Report (DMR) Pollutant Loadings

No data records returned

Community

Environmental Justice

This section shows indexes from EJScreen, EPA's screening tool for environmental justice (EJ) concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJScreen home page](#).

EJScreen Indexes Shown

Related Reports

[EJScreen Community Report](#)

Compare to US State

Index Type Environmental Justice Supplemental

Download Data

Census Block Group ID: 720970817002	US (Percentile)	
Supplemental Indexes	Facility Census Block Group	1-mile Max
Count of Indexes At or Above 80th Percentile	8	10
Particulate Matter 2.5	0	--
Ozone	0	--
Diesel Particulate Matter	59	81
Air Toxics Cancer Risk	36	40
Air Toxics Respiratory Hazard Index	38	97
Toxic Releases to Air	99	99
Traffic Proximity	99	99
Lead Paint	99	99
Risk Management Plan (RMP) Facility Proximity	99	100
Hazardous Waste Proximity	99	99
Superfund Proximity	99	99
Underground Storage Tanks (UST)	99	100
Wastewater Discharge	99	99

Facility 1-mile Radius Facility Census Block Group



Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2017 - 2021 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics (U.S. Census)		Age Breakdown (U.S. Census) - Persons (%)	
Total Persons	15,472	Children 5 years and younger	502 (3%)
Population Density	4,922/sq.mi.	Minors 17 years and younger	2,182 (14%)
Housing Units in Area	8,822	Adults 18 years and older	13,289 (86%)
		Seniors 65 years and older	2,956 (19%)
General Statistics (ACS (American Community Survey))		Race Breakdown (U.S. Census) - Persons (%)	
Total Persons	9,957	White	11,420 (74%)
Percent People of Color	100%	African-American	1,423 (9%)
Households in Area	4,707	Hispanic-Origin	15,297 (99%)
Households on Public Assistance	337	Asian/Pacific Islander	31 (0%)
Persons With Low Income	8,184	American Indian	213 (1%)
Percent With Low Income	85%	Other/Multiracial	2,385 (15%)
Geography		Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Radius of Selected Area	1 mi.	Less than 9th Grade	1,181 (18.01%)
Center Latitude	18.205884	9th through 12th Grade	711 (10.85%)
Center Longitude	-67.130222	High School Diploma	1,928 (29.41%)
Land Area	99%	Some College/2-year	879 (13.41%)
Water Area	1%	B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,461 (22.28%)
Income Breakdown (ACS (American Community Survey)) - Households (%)			
Less than \$15,000	2,691 (57.15%)		
\$15,000 - \$25,000	982 (20.85%)		
\$25,000 - \$50,000	600 (12.74%)		
\$50,000 - \$75,000	248 (5.27%)		
Greater than \$75,000	188 (3.99%)		

LAST UPDATED ON SEPTEMBER 21, 2022

[DATA REFRESH INFORMATION](#)

Appendix E



Based on the information provided, we determined the project proposed qualifies for the blanket clearance letter. Nevertheless, if the project is modified this office should be contacted concerning the need for the initiation of consultation under section 7 of Endangered Species Act of 1973.

Self-Certification

<http://www.fws.gov/caribbean/ES/Index.html>

Reviewer DAMARIS ROMAN RUIZ Digitally signed by DAMARIS ROMAN RUIZ Date: 2024.02.29 13:26:04 -04'00'

LOURDES MENA Digitally signed by LOURDES MENA Date: 2024.03.01 20:00:59 -04'00' Adobe Acrobat version: 2023.008.20533 Acting Caribbean ES Field Supervisor

Endangered Species Act Certification

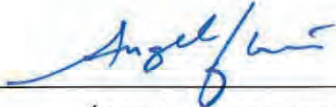
The U.S. Fish and Wildlife Service, Caribbean Ecological Services Field Office developed a Blanket Clearance Letter in compliance with Endangered Species Act of 1973, as amended, and the Fish and Wildlife Coordination Act for federally funded projects.

The Service determined that projects in compliance with the following criteria are not likely to adversely affect federally listed species.

The Puerto Rico Department of Housing (PRDOH) certifies that the following project **Mejoras al Estacionamiento del Palacio de Recreación y Deportes (PR-CRP-000859)**, consisting of the structural repairs and remodeling of the 8-level parking of the recreational and sport facility, along with modernization of the parking structure's facades; located at Road 108 Km 0.4, Miguel A. Santin Street #87, Mayagüez, PR, 00680, coordinates 18.206017, -67.136647, complies with:

Check	Project Criteria
<input type="checkbox"/>	1. Street resurfacing.
<input type="checkbox"/>	2. Construction of gutters and sidewalks along existing roads.
<input type="checkbox"/>	3. Reconstruction or emergency repairs of existing buildings, facilities, and homes.
<input checked="" type="checkbox"/>	4. Rehabilitation of existing occupied single-family homes, and buildings; provided that equipment storage or staging areas are not located on vacant property harboring a wetland and/or forested vegetation and that the lighting associated to the new facilities is not visible directly or indirectly from a beach.
<input type="checkbox"/>	5. Demolition of dilapidated single-family homes or buildings; provided that the demolition debris is disposed in certified receiving facilities; equipment storage or staging areas are not located on vacant property harboring a wetland and/or forested vegetation.

Check	Project Criteria
<input type="checkbox"/>	6. Rebuilding of demolished single-family homes or buildings, provided that the new construction is within the existing footprint of the previous structure and/or within pre-existing grassed or paved areas, and that the lighting associated to the new facilities are not visible directly or indirectly from a beach.
<input type="checkbox"/>	7. Activities within existing Right of Ways (ROWs) of roads, bridges, and highways, when limited to actions that do not involve cutting native vegetation or mayor earth moving; and are not located within, or adjacent to, drainages, wetlands, or aquatic systems. These activities include the installation of potable water and sanitary pipelines.
<input checked="" type="checkbox"/>	8. Improvements to existing recreational facilities, including the installation of roofs to existing basketball courts, provided that the lighting associated to the facilities are not visible directly or indirectly from the beach.
<input type="checkbox"/>	9. Construction of electric underground systems in existing towns and communities, provided that the property is not a wetland area and the lighting associated to the facilities are not visible directly or indirectly from the beach.
<input type="checkbox"/>	10. Construction of facilities on vacant properties covered with grasses in urban areas, provided that the lighting associated to the facilities are not visible directly or indirectly from the beach.
<input type="checkbox"/>	11. Construction of houses, buildings or acquiring lands in urban areas covered by grass for relocation of low-income families and/or facilities that have been affected by weather conditions.



Ángel G. López-Guzmán
Deputy Director

Permits and Environmental Compliance Division

Office of Disaster Recovery

Address: P.O. Box 21365 San Juan, PR 00928

Telephone and Ext: 787-274-2527 ext. 4320

Email: environmentcdbg@vivienda.pr.gov

Feb. 15, 2024

Date

Attachment 1

Location Map


Critical Habitat Map

Wetlands Map

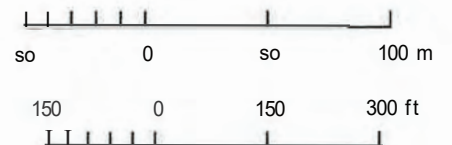
Aerial photograph
IMEjoras al estacionamiento del Palacio de Recreación y Deportes
87 Miguel A Santini Street, Mayaguez, Puerto Rico
Municipality of Mayaguez
Reference: Google Satellite Tile Imagery



Legend:

 Proposed Project Location -Improvements Parking Palacio de los Deportes Mayaguez

Reference: Google Satellite





A specific geographic area(s) that contains features essential for the conservation of a threatened or endangered species and that may require special management and protection.

Maxar | Esri Community Maps Contributors, Esri, TomTom, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, NPS, US Census Bureau, USFWS



December 13, 2023

Wetlands

- | | | | | | |
|--|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Attachment 2

IPaC Report

IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

Location

Mayagüez County, Puerto Rico



Local office

Caribbean Ecological Services Field Office

☎ (787) 834-1600

📠 (787) 851-7440

✉ CARIBBEAN_ES@FWS.GOV

MAILING ADDRESS

Post Office Box 491

Boqueron, PR 00622-0491

PHYSICAL ADDRESS

Office Park I

State Road #2 Km 156.5, Suite 303}

Mayaguez, PR 00680

NOT FOR CONSULTATION

Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Draw the project location and click CONTINUE.
2. Click DEFINE PROJECT.
3. Log in (if directed to do so).
4. Provide a name and description for your project.
5. Click REQUEST SPECIES LIST.

Listed species¹ and their critical habitats are managed by the [Ecological Services Program](#) of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries²).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact [NOAA Fisheries](#) for [species under their jurisdiction](#).

-
1. Species listed under the [Endangered Species Act](#) are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the [listing status page](#) for more information. IPaC only shows species that are regulated by USFWS (see FAQ).

2. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

Reptiles

NAME	STATUS
Puerto Rican Boa <i>Chilabothrus inornatus</i> Wherever found No critical habitat has been designated for this species. https://ecos.fws.gov/ecp/species/6628	Endangered

Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

There are no critical habitats at this location.

You are still required to determine if your project(s) may have effects on all above listed species.

Bald & Golden Eagles

There are no documented cases of eagles being present at this location. However, if you believe eagles may be using your site, please reach out to the local Fish and Wildlife Service office.

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds
<https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds
<https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>

- Supplemental Information for Migratory Birds and Eagles in IPaC
<https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

What does IPaC use to generate the potential presence of bald and golden eagles in my specified location?

The potential for eagle presence is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply). To see a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

What does IPaC use to generate the probability of presence graphs of bald and golden eagles in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the [Eagle Act](#) should such impacts occur. Please contact your local Fish and Wildlife Service Field Office if you have questions.

Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described below.

1. The [Migratory Birds Treaty Act](#) of 1918.

2. The [Bald and Golden Eagle Protection Act](#) of 1940.

Additional information can be found using the following links:

- Eagle Management <https://www.fws.gov/program/eagle-management>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>
- Supplemental Information for Migratory Birds and Eagles in IPaC <https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action>

The [data](#) in this location indicates there are no migratory [birds of conservation concern](#) expected to occur in this area.

There may be migratory birds in your project area, but we don't have any survey data available to provide further direction. For additional information, please refer to the links above for recommendations to minimize impacts to migratory birds or contact your local FWS office.

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go to the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the [RAIL Tool](#) and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

Facilities

National Wildlife Refuge lands

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

There are no refuge lands at this location.

Fish hatcheries

There are no fish hatcheries at this location.

Wetlands in the National Wetlands Inventory (NWI)

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Wetland information is not available at this time

This can happen when the National Wetlands Inventory (NWI) map service is unavailable, or for very large projects that intersect many wetland areas. Try again, or visit the [NWI map](#) to view wetlands at this location.

Data limitations

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also


been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

Data precautions

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

NOT FOR CONSULTATION

Appendix F

PUERTO RICO 2017 DISASTER RECOVERY CDBG-DR PROGRAM - CITY REVITALIZATION PROGRAM (CRP) SECTION 106 PROGRAMMATIC AGREEMENT ALLOWANCE ANALYSIS FORM		 CITY REVITALIZATION PROGRAM
Subrecipient: Municipio de Mayagüez	Project Number(s): PR-CRP-000859	
Project Name: Mejoras al estacionamiento del Palacio de Recreación y Deportes		
Location/Address: 87 Calle Miguel A. Santín Mayagüez, PR 00680		
Coordinates: -67.136661, 18.205818	TPID (Cadaster): 207-000-010-18	

Sol Rosa Ramos after a review of the provided documents (thank you for that) we agree the parking garage is less than 45 years in age and the project will clear under Tier I Allowance B.1.


Lauren Poche - 07-12-2023 01:05 PM

Dynamic

Notes

Upon review of the provided plans for the Coliseum and historic aerial imagery, the GM agrees that the proposed project regarding the parking garage will clear under Tier 1 Appendix B.1 for the "Repair, retrofit, and reconstruction of buildings and structures less than forty-five (45) years old, unless located in or adjacent to a historic district." Estimated date of construction for the parking garage is circa 1980.

1 07-12-2023 01:04 PM Lauren Poche Upon review of the provided plans for the Colis...

PUERTO RICO 2017 DISASTER RECOVERY CDBG-DR PROGRAM - CITY REVITALIZATION PROGRAM (CRP) SECTION 106 PROGRAMMATIC AGREEMENT ALLOWANCE ANALYSIS FORM		 <small>CITY REVITALIZATION PROGRAM</small>
Subrecipient: Municipio de Mayagüez	Project Number(s): PR-CRP-000859	
Project Name: Mejoras al estacionamiento del Palacio de Recreación y Deportes		
Location/Address: 87 Calle Miguel A. Santín Mayagüez, PR 00680		
Coordinates: -67.136661, 18.205818	TPID (Cadaster): 207-000-010-18	

Analysis Conducted by: Sol V Rosa
Date Reviewed: July 11, 2023
PM SOI-Qualified Professional:
Date Reviewed:
Date of Construction/Year Built Analysis (if applicable):

This form was developed to serve as a formal record of the above referenced project to determine if it clears on Programmatic Allowances or if Standard Section 106 Consultation is necessary. The analysis should include only CRP funded activities. In case there is FEMA or other federal agency's funding, the analysis should still address CRP activities as any other environmental compliance review will be limited to a different scope of work. This document should always include supporting documentation such as a detailed Scope of Work, Location Map and Traditional Urban Center map with the site location (if applicable).

Activities for the project have been reviewed to assess if they conform to Stipulation II.A (Project Review – Programmatic Allowances) of the Section 106 Programmatic Agreement (PA) among FEMA, SHPO and COR3, as amended (May 3, 2023). The determination after the analysis was completed and is as follows:

- Allowances DO NOT apply, SHPO Consultation needed (proceed to Section 1).**
- Allowances apply, Section 106 process is completed (proceed to Section 2).**

SECTION 1: SHPO Consultation triggered by one or more of the following:

- The project has been issued a FEMA Record of Environmental Consideration (REC) with applicable allowances, but the CRP activities go beyond the allowances applied (include REC as an attachment).
- Within or adjacent to a traditional urban center or a historic district, listed in or eligible for listing in the National Register of Historic Places (NRHP), or designated as a historic property on a local or state register (include a map with the project location).
- Activities include below-surface ground disturbance of potentially undisturbed soils.
- Other: DESCRIBE HERE



SECTION 106 PROGRAMMATIC AGREEMENT ALLOWANCE ANALYSIS FORM

SECTION 2: Allowances apply, Section 106 process is completed.

Allowance Analysis Determination:

- The project has been issued a FEMA REC with applicable allowances, and the CRP activities are also cleared with allowances (include REC as an attachment).
- The activities detailed in the SOW conforms with the following allowances:

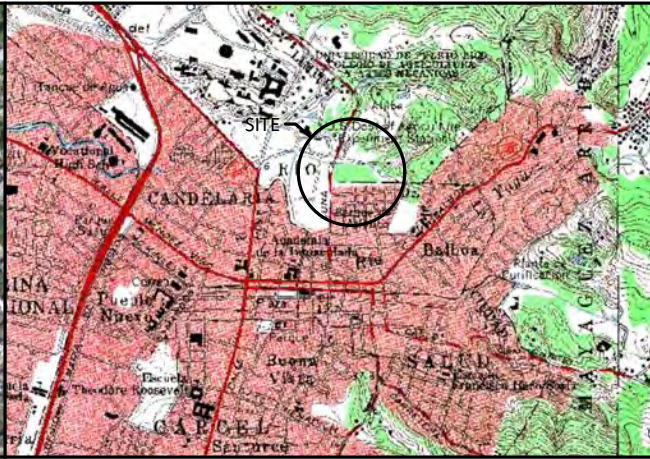
Description of Activity	Allowance	Allowance Description
<p>The following activities are proposed: (1) structural repairs (2) remodeling of multistory parking building facade; and (3) implementation of green infrastructure initiatives (gardens, energy efficient equipment, etc.</p> <p>The proposed project will be limited to concrete repairs and remodeling of parking facades; and does not include construction of new or additional areas.</p>	<p>I. B. 1</p>	<p>Repair, retrofit, and reconstruction of buildings, and structures less than forty-five (45) years old, unless located in or adjacent to a historic district.</p>

Attachments:

- CRP Scope of Work/description
- PRSHPO Traditional Urban Center Map/NRHP Map with Project Location (if applicable)
- FEMA’s Record of Environmental Consideration and Scope of Work (when applicable)
- Other 30% Design Drawings



AERIAL PHOTO
NOT TO SCALE



TOPOGRAPHIC PLAN
NOT TO SCALE



FLOOD MAP
NOT TO SCALE

Sheet no.	Drawing no	Title
GENERAL		
1	T-1	COVER SHEET AND INDEX OF DRAWING
CIVIL		
2	C-1	EXISTING SURVEY AND TOPOGRAPHIC PLAN
ARCHITECTURE		
3	A-1	GENERAL FIRST AND SECOND LEVEL - AS-BUILT
4	A-2	FIRST LEVEL - AS-BUILT (BLOW-UP)
5	A-3	SECOND LEVEL - AS-BUILT (BLOW-UP)
6	A-4	THIRD AND FOUR LEVEL - AS-BUILT
7	A-5	FIVE AND SIX LEVEL - AS-BUILT
8	A-6	SEVEN AND EIGHT LEVEL - AS-BUILT
9	A-7	ELEVATIONS - AS-BUILT
10	A-8	ELEVATIONS - AS-BUILT
11	A-9	GENERAL CEILING FIRST AND SECOND LEVEL - AS-BUILT
12	A-10	CEILING FIRST LEVEL - AS-BUILT (BLOW-UP)
13	A-11	CEILING SECOND LEVEL - AS-BUILT (BLOW-UP)
14	A-12	CEILING THIRD AND FOUR LEVEL - AS-BUILT
15	A-13	CEILING FIVE AND SIX LEVEL - AS-BUILT
16	A-14	GENERAL FLOOR PATTERN FIRST AND SECOND LEVEL - AS-BUILT
17	A-15	FLOOR PATTERN FIRST LEVEL - AS-BUILT (BLOW-UP)
18	A-16	FLOOR PATTERN SECOND LEVEL - AS-BUILT (BLOW-UP)

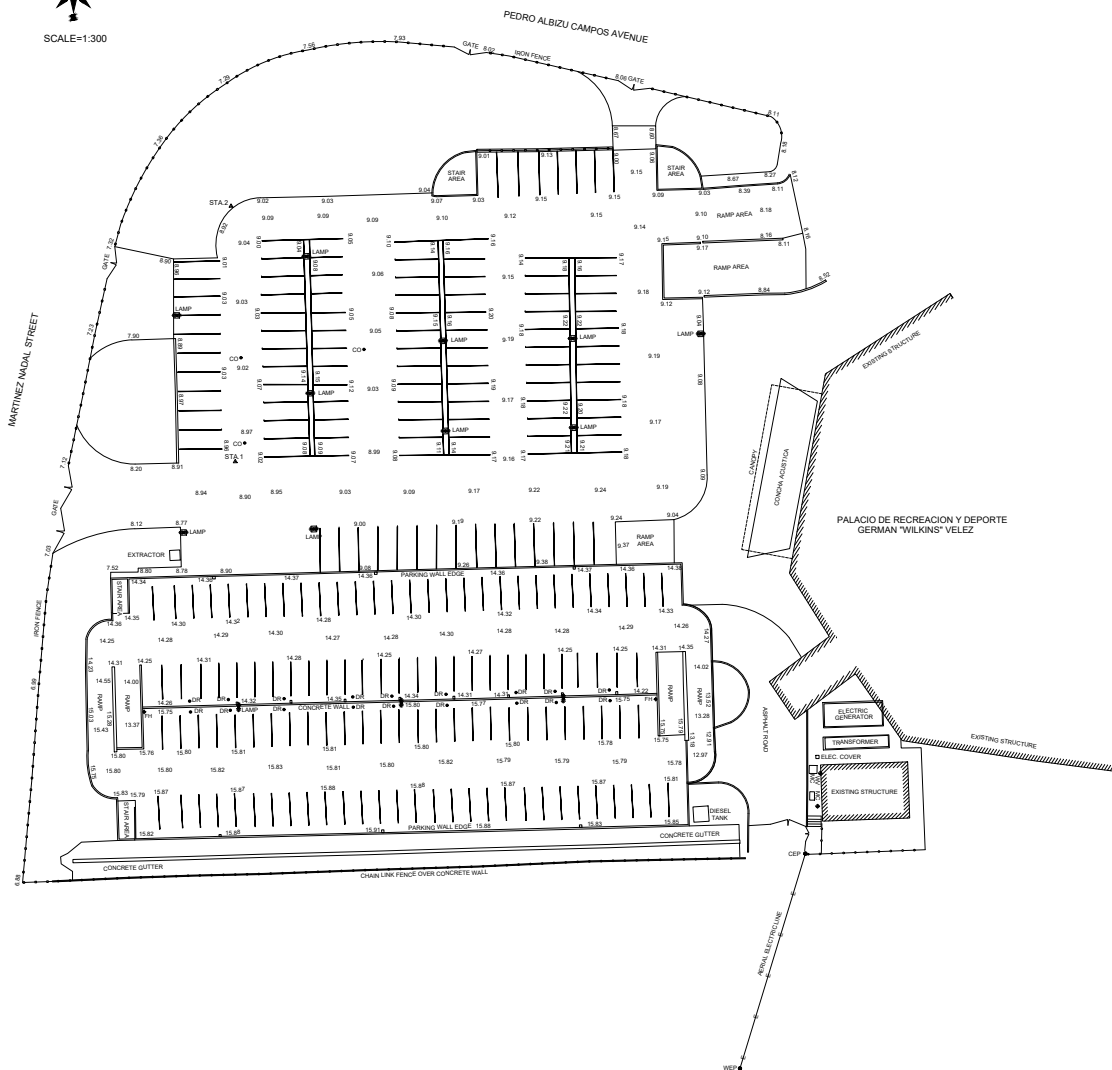
IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES

Estacionamiento del Palacio De Los Deportes De Mayagüez
CALLE MIGUEL A. SANTÍN 87, MAYAGÜEZ PUERTO RICO, 00680





SCALE=1:300



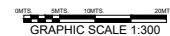
HORIZONTAL AND VERTICAL CONTROL POINT			
NORTHING (Y)	EASTING (X)	ELEV (Z)	DESCRIPTION
241391.4300	125560.5600	8.9600	STA. 1. PK NAIL
241467.2660	125579.9740	8.9960	STA. 2. PK NAIL

LEGEND

- CHAIN LINK FENCE
- IRON FENCE
- CONTROL STATION
- LAMP
- CLEANOUTS
- DRAINAGE
- WEP
- WOOD ELECTRIC POLE
- CEP
- CONCRETE ELECTRIC POLE

NOTES

- 1- ALL DISTANCES AND ELEVATIONS ARE EXPRESSED IN METERS.
- 2- HORIZONTAL CONTROL IS REFERRED TO NAD 83 COORDINATE SYSTEM PUERTO RICO/VEINIS IS 500 (PK 0.05 METHOD).
- 3- VERTICAL CONTROL IS REFERRED TO MEAN SEA LEVEL DATUM GEOID MODEL (GEMRI) LIP METHOD.
- 4- THE FOLLOWING WERE USED TO PERFORM THIS PLAN:
 - A. EXISTING CONDITION
- 5- ANY DISCREPANCIES FOUND PLEASE COMMUNICATE IT TO VERIFY IN THE FIELD.



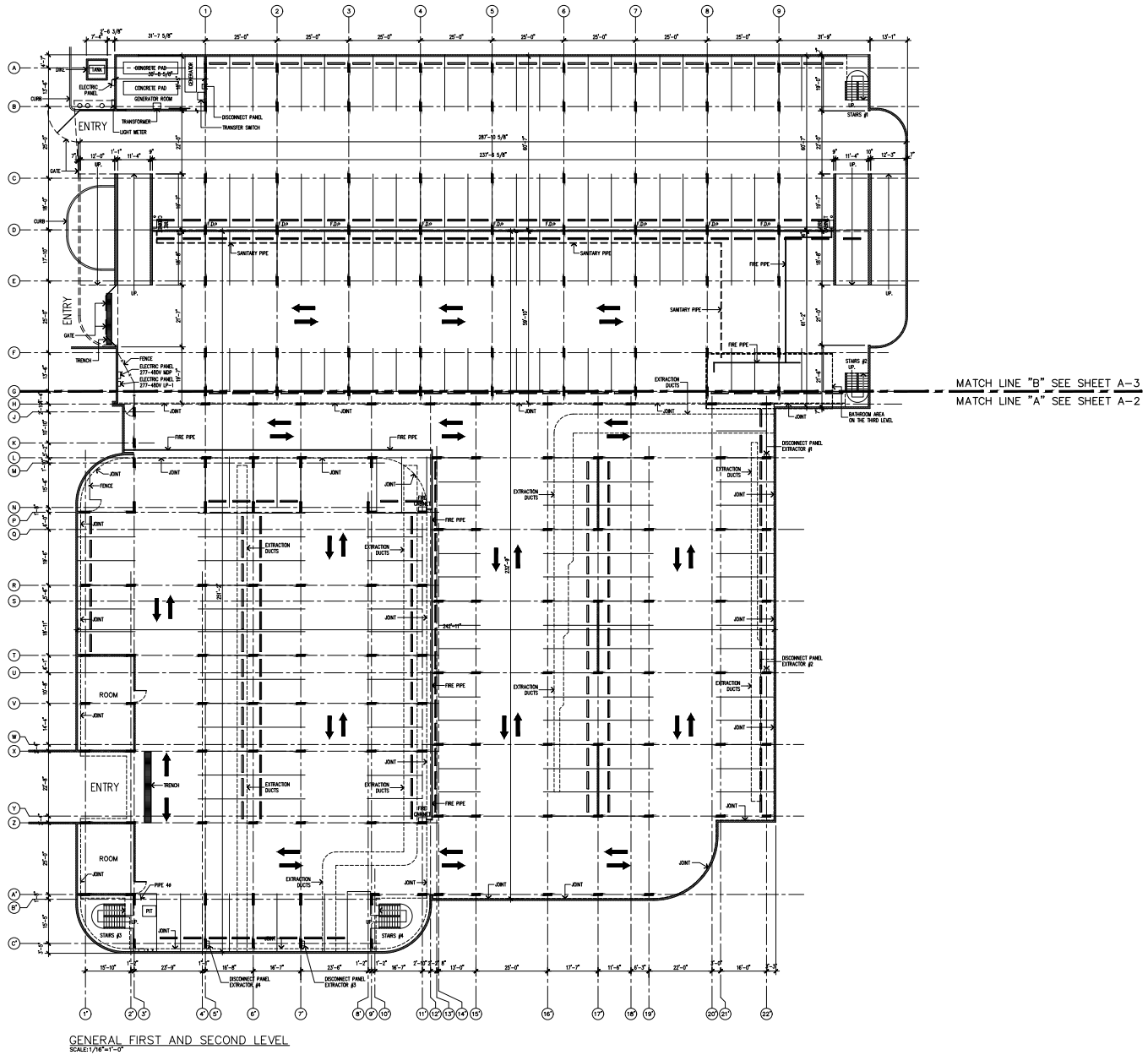
DATE	SYMBOL	REVISION	BY	APPROVED

THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FROM ANY SURETY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE SHALL BE USED ONLY BY AUTHORIZED PERSONNEL AND NOT BE REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 67, MAYAGUEZ PUERTO RICO, 00980
SHEET TITLE: EXISTING SURVEY AND TOPOGRAPHIC PLAN



SUPERVISOR: GABRIEL VAZQUEZ
DESIGN: -
DRAWN: -
SCALE: 1:300 DATE: NOV. 07, 2022
SHEET NO. C-1
Sht. No. - OF -



DATE	SYMBOL	REVISIONS	BY	APPROVED

THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE. SHALL BE USED AND NOT REPRODUCED OR REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.

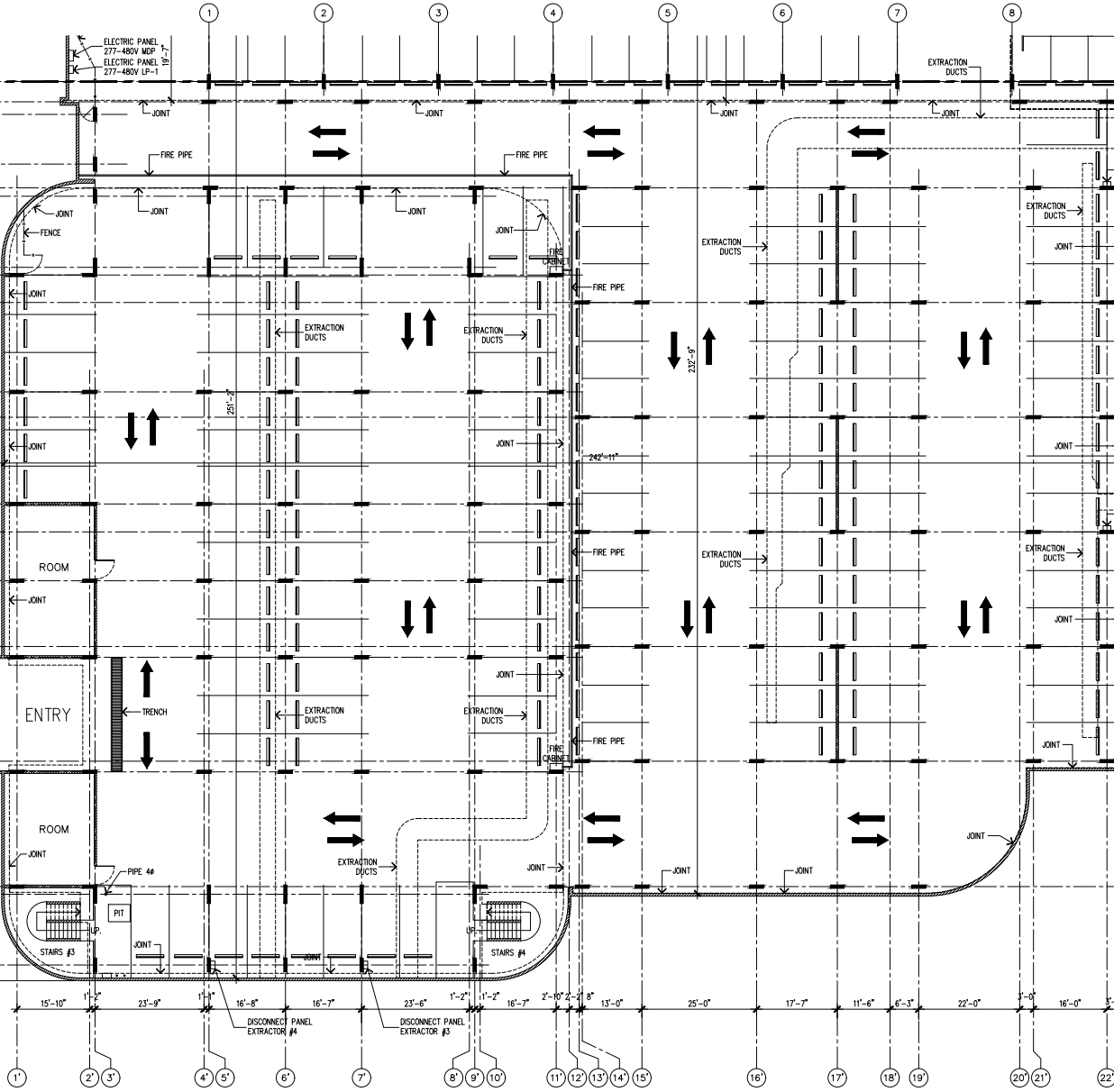
PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN #7, MAYAGUEZ PUERTO RICO, 00980
SHEET TITLE: GENERAL FIRST AND SECOND LEVEL
— AS-BUILT

SUPERVISOR: GABRIEL VAZQUEZ
DESIGN: RAMON L. CARRASQUILLO
DRAWN: N. PADIN LIC. #2939
SCALE: 1/16"=1'-0"
DATE: OCT. 21, 2022
SHEET NO. A-1

Sht. No. - 01 -



G
H
J
K
L
M
N
O
P
R
S
T
U
V
W
X
Y
Z
A'
B'
C'



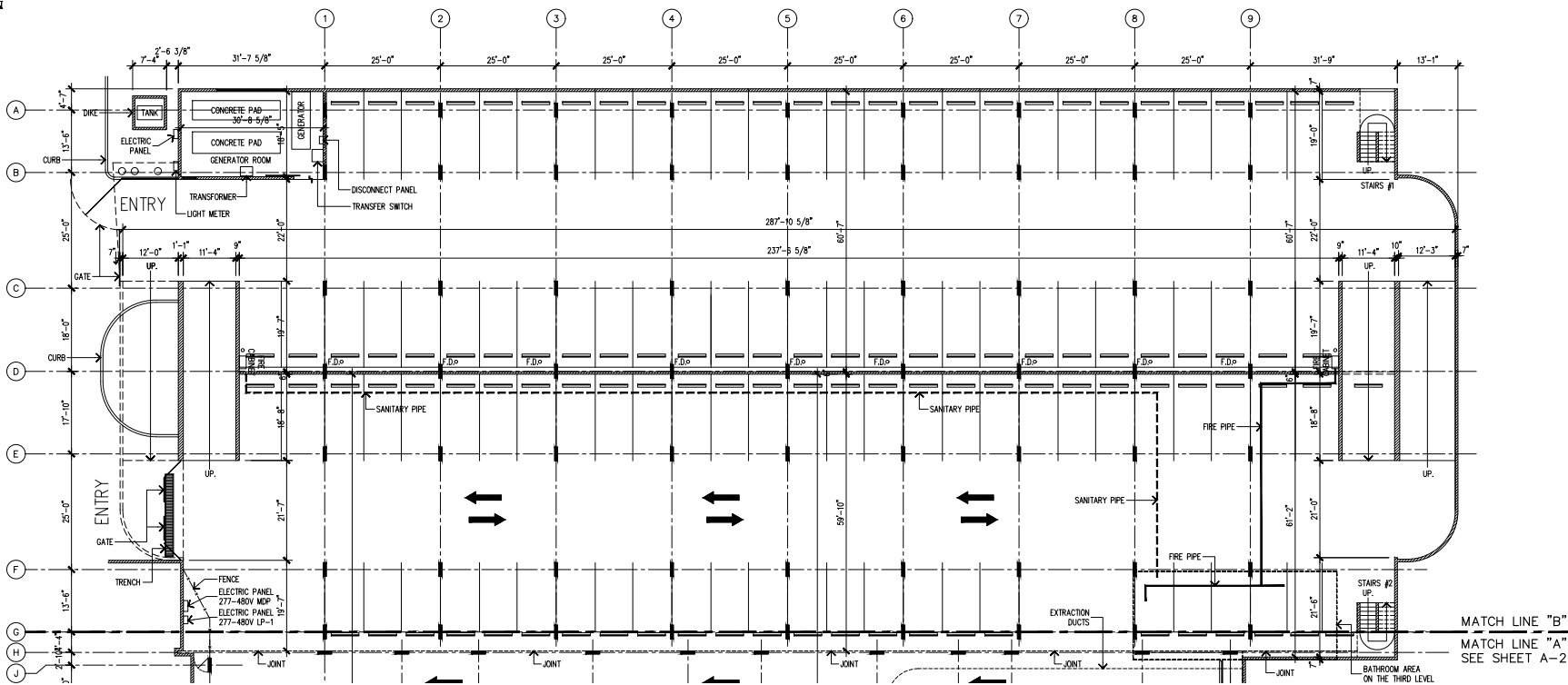
FIRST LEVEL (BLOW-UP)
SCALE: 3/32"=1'-0"

MATCH LINE "B"
SEE SHEET A-3
MATCH LINE "A"

DATE	SYMBOL	REVISIONS

APPROVED: _____
 BY: _____
 PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAINTELLA 87, MAYAGUEZ PUEBLO RICO, 00980
 SHEET TITLE: FIRST LEVEL - AS-BUILT (BLOW-UP)
 SUPERVISOR: GABRIEL VAZQUEZ
 DESIGN: RAMON L. CARRASQUILLO
 DRAWN: N. PADIN LIC. #2939
 SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022
 SHEET NO. A-2
 Sht. No. - OF -
 COMP. © 2022 CESO

CAD FILE INFORMATION: C:\Users\cesj\OneDrive\Documents\Carrasquillo Engineering Services Group\Carrasquillo Engineering Services Group - Documents\Projects\Man Mayaguez Palacio De Los Deportes\Blowing\Title\A-1-1.dwg - Man Mayaguez.dwg 11-29-22 2:29 am Plotted By: CESJ-User



SECOND LEVEL (BLOW-UP)
SCALE: 3/32"=1'-0"

MATCH LINE "B"
MATCH LINE "A"
SEE SHEET A-2

APPROVED	DATE	SYMBOLS	REVISIONS

THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE. IT SHALL BE USED AND BY AUTHORIZED PERSONS ONLY. ANY REPRODUCTION OR REPRODUCTION OR EXHIBIT, UNLESS RETURNED UPON REQUEST.

PROYECTO:
 IMPROVANTAS TO PARKING
 PALACIO DE RECREACION Y DEPORTES
 ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ
 CALLE MIGUEL A. SAMIN #7, MAYAGUEZ PUERTO RICO, 00980

SHEET TITLE:
SECOND LEVEL - AS-BUILT (BLOW-UP)



SUPERVISOR:
GABRIEL VAZQUEZ

DESIGN:
RAMON L. CARRASQUILLO

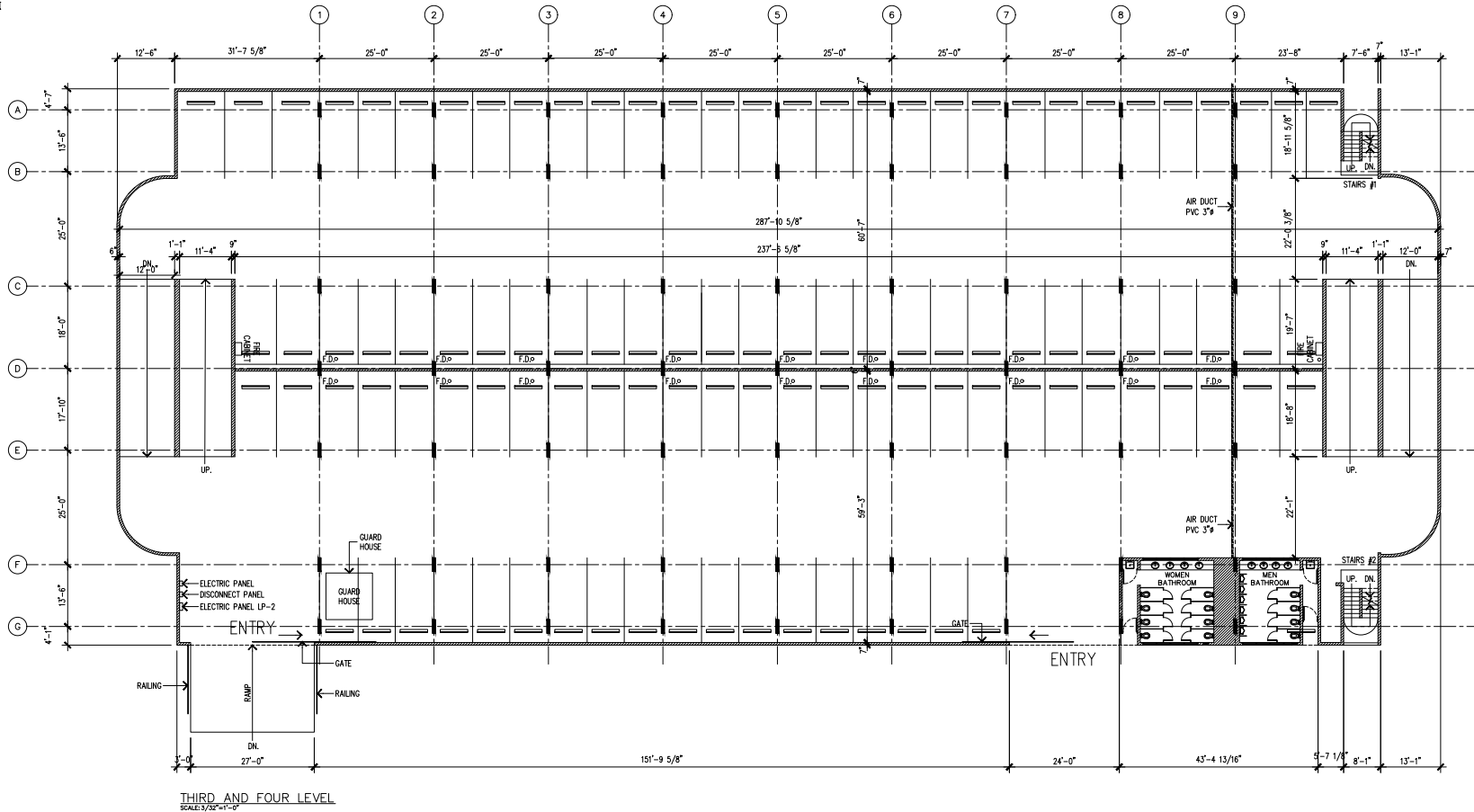
DRAWN:
N. PADIN LIC. #2939

SCALE:
3/32"=1'-0"

DATE:
OCT. 21, 2022

SHEET NO.
A-3

Sht. No. - OF -



THIRD AND FOUR LEVEL
SCALE: 3/32" = 1'-0"

REV.	DATE	SYMBOL	BY	APPROV.

THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE SHALL BE USED AND NOT AUTHORIZED TO BE REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.

PROYECTO: IMPROVINCIA TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAINTE 87, MAYAGUEZ PUERTO RICO, 00980

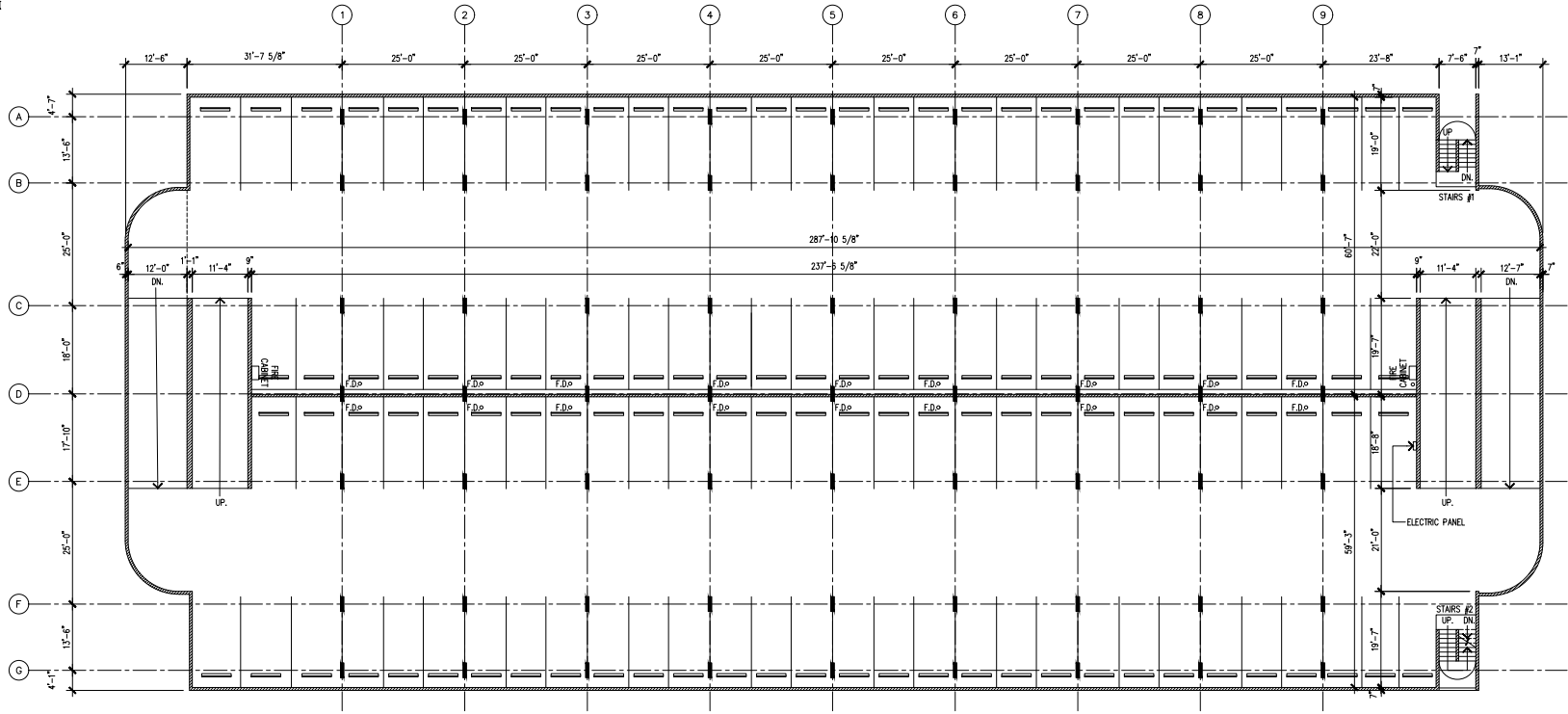
SHEET TITLE: THIRD AND FOUR LEVEL - AS-BUILT



SUPERVISOR: GABRIEL VAZQUEZ
 DESIGN: RAMON L. CARRASQUILLO
 DRAWN: N. PADIN LIC. #2939
 SCALE: 3/32" = 1'-0" DATE: OCT. 21, 2022
 SHEET NO. A-4

Sht. No. - 04 -
 Copyright © 2022 CESI

CAD FILE INFORMATION: C:\Users\cesu-user\Documents\Projects\Mayaguez\Palacio De Los Deportes\Working Files\Planos\Third and Four Level.dwg 11-09-22 2:04 pm Printed By: CESU-user



FIVE AND SIX LEVEL
SCALE: 3/32" = 1'-0"

REV		DATE	BY	APPROV.

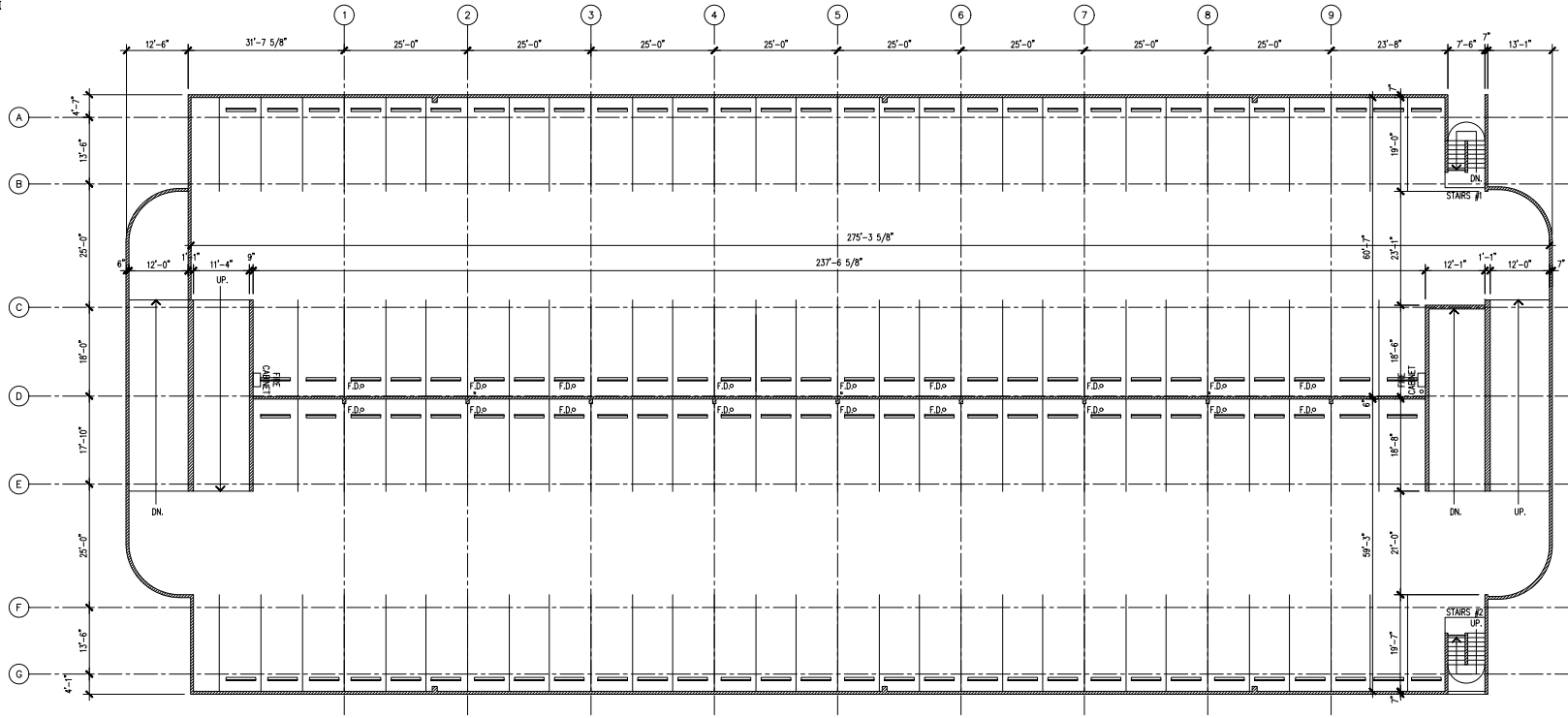
THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE SHALL BE USED AND BY AUTHORIZED PERSONS ONLY. ANY REPRODUCTION OR REPRODUCTION OF THIS DRAWING OR REPRODUCTION OF THIS DRAWING WITHOUT THE WRITTEN REQUEST SHOULD BE RETURNED UPON REQUEST.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980
SHEET TITLE: FIVE AND SIX LEVEL - AS-BUILT

CARRASQUILLO
ENGINEERING
INC.

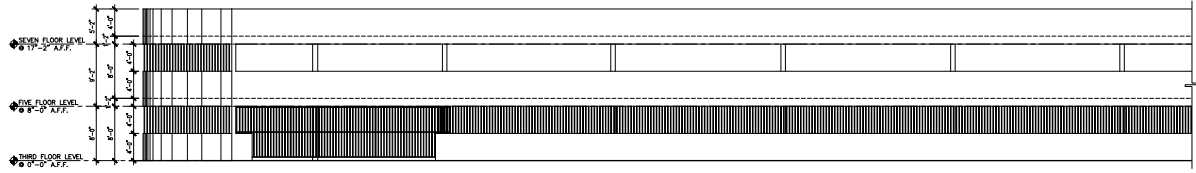
SUPERVISOR: GABRIEL VAZQUEZ
DESIGN: RAMON L. CARRASQUILLO
DRAWN: N. PADIN LIC. #2939
SCALE: 3/32" = 1'-0" DATE: OCT. 21, 2022
SHEET NO. A-5

Sht. No. - OF -

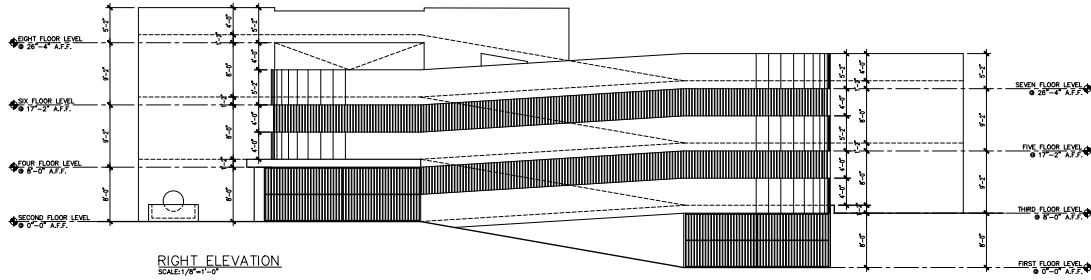


SEVEN AND EIGHT LEVEL
SCALE: 3/32"=1'-0"

<p>THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE SHALL BE USED AND NOT REPRODUCED, COPIED, REPRODUCED OR EXHIBIT UNLESS BY AUTHORIZED PERSONNEL. IT IS TO BE RETURNED UPON REQUEST.</p>	
<p>PROJEC: IMPROVAMIENTOS DE PÁRQUING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980</p>	<p>DATE: _____</p>
<p>SHEET TITLE: SEVEN AND EIGHT LEVEL - AS-BUILT</p>	<p>DATE: _____</p>
<p>SUPERVISOR: GABRIEL VAZQUEZ</p>	<p>DATE: _____</p>
<p>DESIGN: RAMON L. CARRASQUILLO</p>	<p>DATE: _____</p>
<p>DRAWN: N. PADIN LIC. #2939</p>	<p>DATE: _____</p>
<p>SCALE: 3/32"=1'-0"</p>	<p>DATE: OCT. 21, 2022</p>
<p>SHEET NO. A-6</p>	<p>DATE: _____</p>
<p>Sht. No. - 06 -</p>	<p>DATE: _____</p>



FRONT ELEVATION
SCALE: 1/8" = 1'-0"



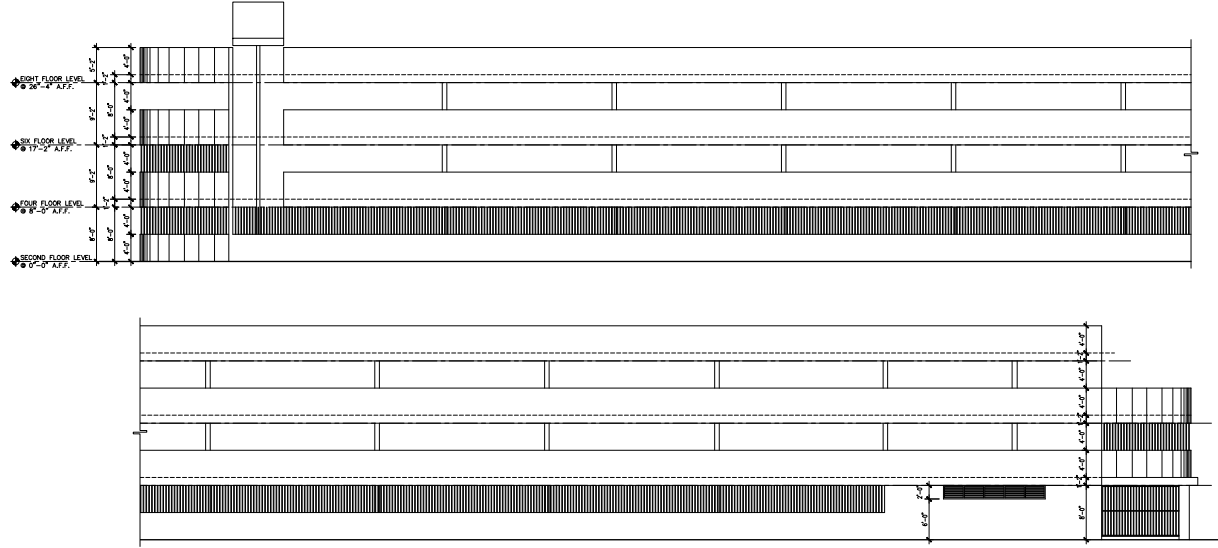
RIGHT ELEVATION
SCALE: 1/8" = 1'-0"

DATE	REV.	BY	APPROV.

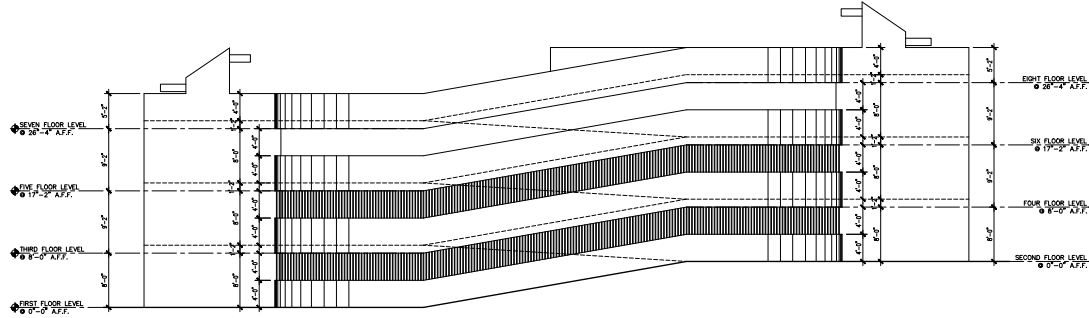
THIS DRAWING OR PRINT DESPITE ANY ERRORS, OMISSIONS, OR INADEQUACIES SHALL BE THE SOLE RESPONSIBILITY OF THE ASSOCIATES ISSUED FOR REVIEW AND APPROVAL BY THE ARCHITECT. THE PROPERTY OF THIS OFFICE SHALL NOT BE LOANED, REPRODUCED, COPIED, OR REPRODUCED OR EXHIBIT, UNLESS PERMITTED IN WRITING BY THE ARCHITECT. RETURN TO ARCHITECT UPON REQUEST.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980
 SHEET TITLE: ELEVATIONS – AS-BUILT

SUPERVISOR: GABRIEL VAZQUEZ
 DESIGN: RAMON L. CARRASQUILLO
 DRAWN: N. PADIN LIC. #2939
 SCALE: 1/8" = 1'-0" DATE: OCT. 21, 2022
 SHEET NO. A-7



REAR ELEVATION
SCALE: 1/8" = 1'-0"



LEFT SIDE ELEVATION
SCALE: 1/8" = 1'-0"

DATE	BY	APPROV.

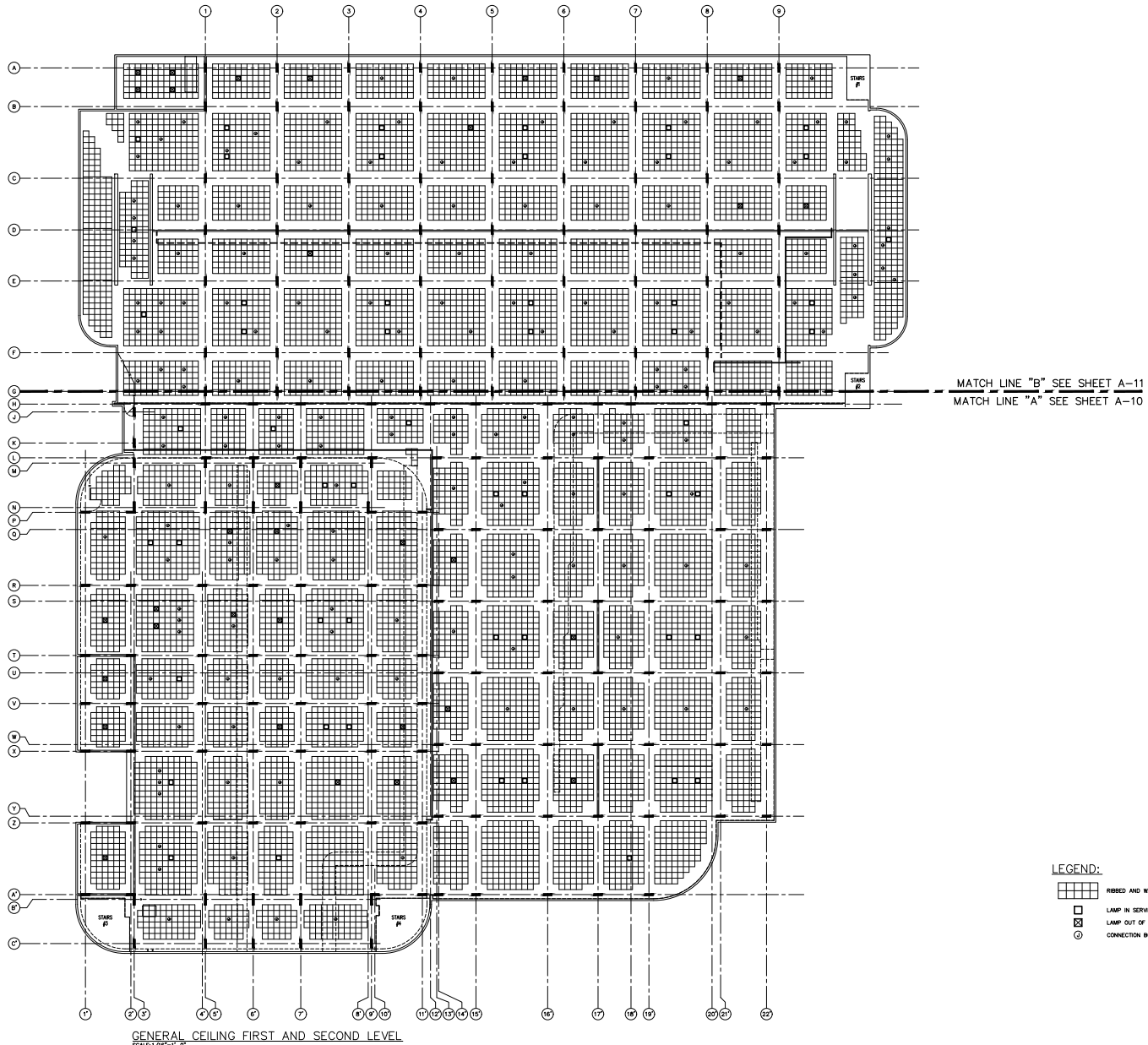
THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROFESSION AND THE PROPERTY OF THIS OFFICE SHALL BE USED ONLY BY AUTHORIZED PERSONNEL AND NOT BE REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAINTE 87, MAYAGUEZ PUERTO RICO, 00980
 SHEET TITLE: ELEVATIONS - AS-BUILT



SUPERVISOR: GABRIEL VAZQUEZ
 DESIGN: RAMON L. CARRASQUILLO
 DRAWN: N. PADIN LIC. #2939
 SCALE: 1/8"=1'-0" DATE: OCT. 21, 2022

SHEET NO. A-8
 Sht. No. - OF -

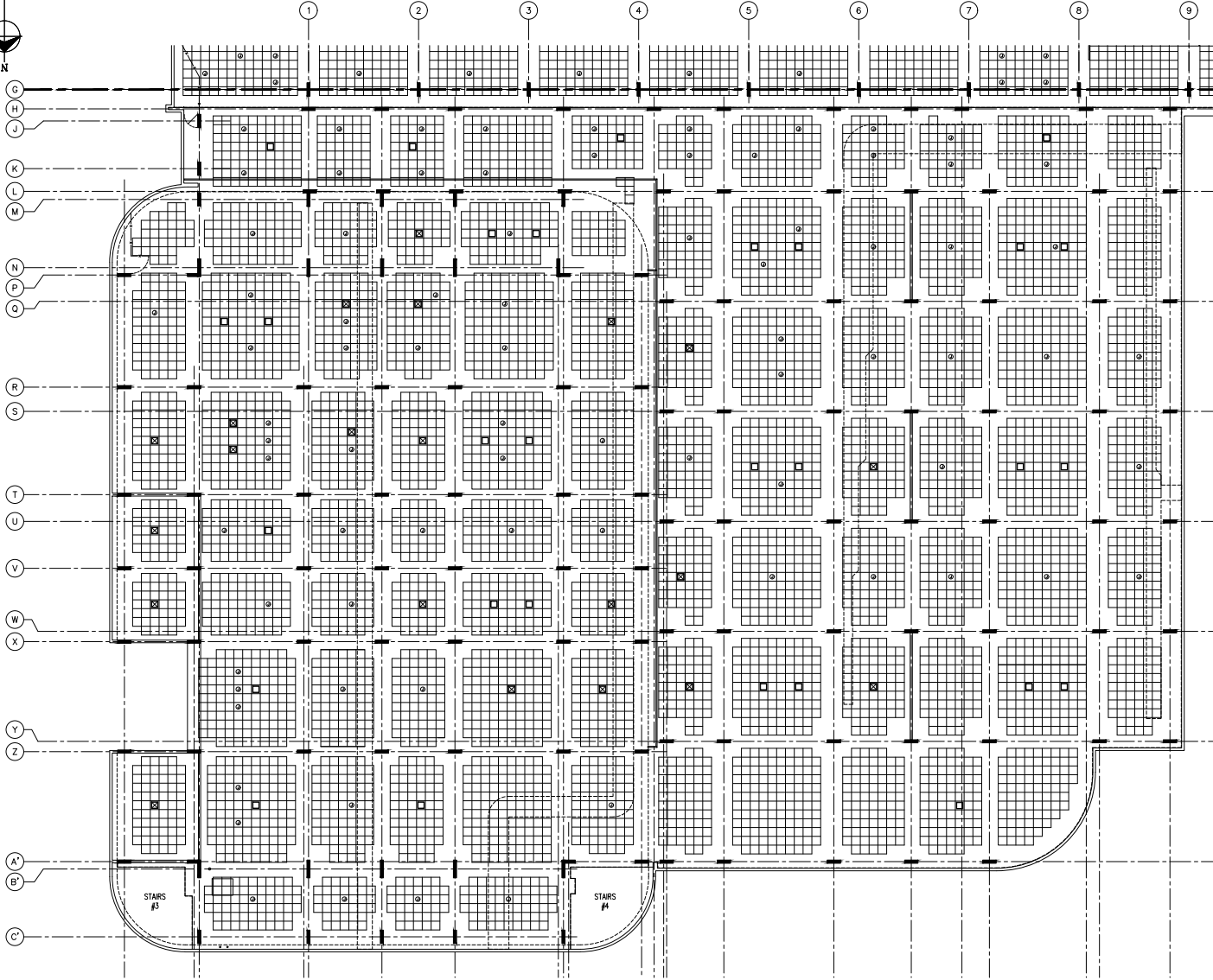


- LEGEND:**
- RIBBED AND WAFFLE SLABS
 - LAMP IN SERVICE
 - LAMP OUT OF ORDER
 - CONNECTION BOX

MATCH LINE "B" SEE SHEET A-11
 MATCH LINE "A" SEE SHEET A-10





GENERAL CEILING FIRST AND SECOND LEVEL
 SCALE: 1/16"=1'-0"

<p>PROJECT:</p> <p>IMPROVEMENTS TO PARKING, PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAINTELLI #7, MAYAGUEZ PUERTO RICO, 00980</p> <p>SHEET TITLE: GENERAL CEILING FIRST AND SECOND LEVEL - AS-BUILT</p>		<p>SUPERVISOR: GABRIEL VAZQUEZ</p>	<p>DATE: OCT. 21, 2022</p>
		<p>DESIGN: RAMON L. CARRASQUILLO</p>	<p>DRAWN: N. PADIN LIC. #2939</p>
<p>SCALE: 1/16"=1'-0"</p>		<p>SHEET NO. A-9</p>	
<p>Sht. No. - OF -</p>		<p>By: _____</p>	
<p>DATE: _____</p>		<p>APPROVE: _____</p>	



CEILING FIRST LEVEL (BLOW-UP)

SCALE: 3/32"=1'-0"

- LEGEND:**
-  RIBBED AND WAFFLE SLABS
 -  LAMP IN SERVICE
 -  LAMP OUT OF ORDER
 -  CONNECTION BOX

MATCH LINE "B"
SEE SHEET A-11
MATCH LINE "A"

DATE	SYMBOL	REVISIONS	BY	APPROV.

THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROFESSIONAL SERVICE OF THE ENGINEER. THE PROPERTY OF THIS OFFICE SHALL BE USED AND NOT REPRODUCED OR REPRODUCED OR EXHIBIT UNLESS BY AUTHORIZED PERSONNEL. THIS DRAWING OR PRINT SHOULD BE RETURNED UPON REQUEST.

PROJECT:
 IMPROVAMIENTOS TO PARKING
 PALACIO DE RECREACION Y DEPORTES
 ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ
 CALLE MIGUEL A. SAMIN 67, MAYAGUEZ PUERTO RICO, 00980

SHEET TITLE:
 CEILING FIRST LEVEL - AS-BUILT
 (BLOW-UP)



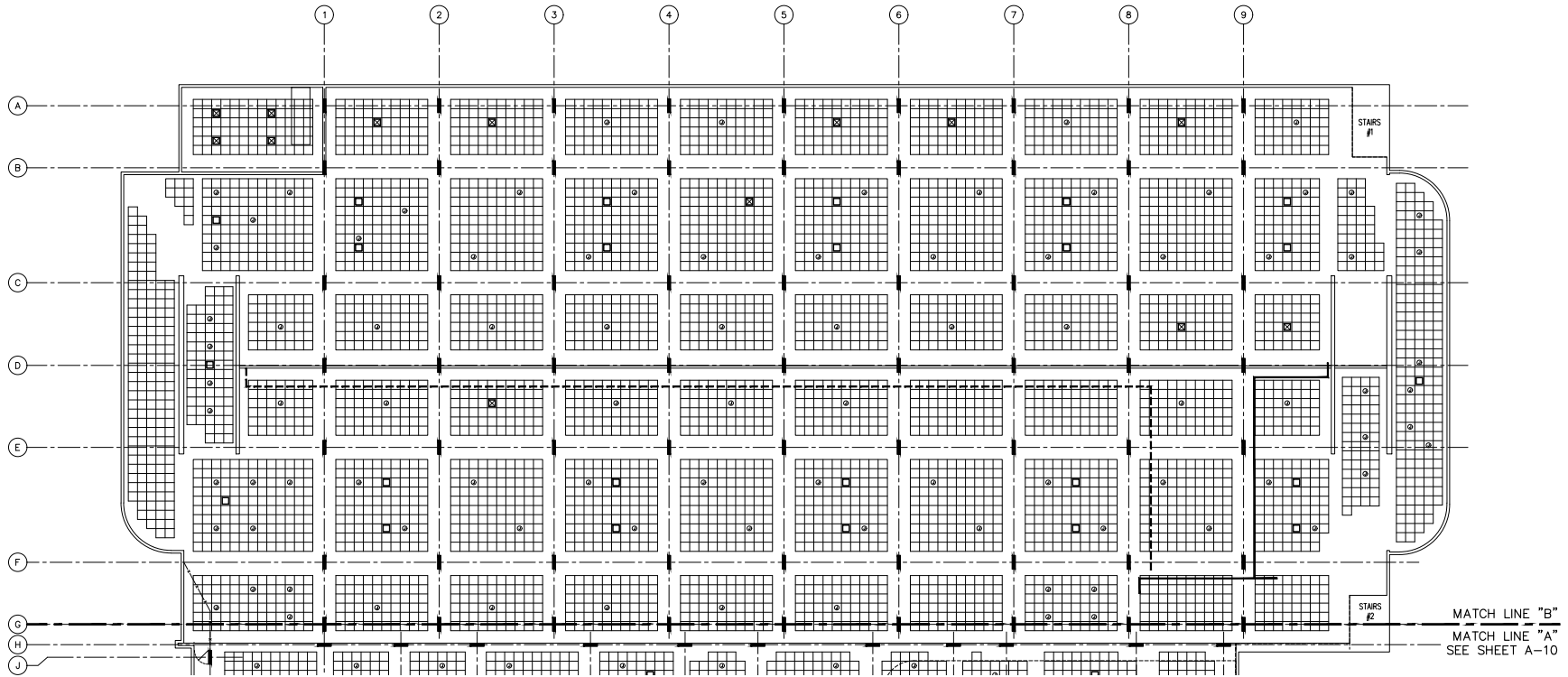
SUPERVISOR:
 GABRIEL VAZQUEZ

DESIGN:
 RAMON L. CARRASQUILLO

DRAWN:
 N. PADIN LIC. #2939





SCALE: 3/32"=1'-0"
DATE: OCT. 21, 2022
SHEET NO.: A-10


Sht. No. - OF -

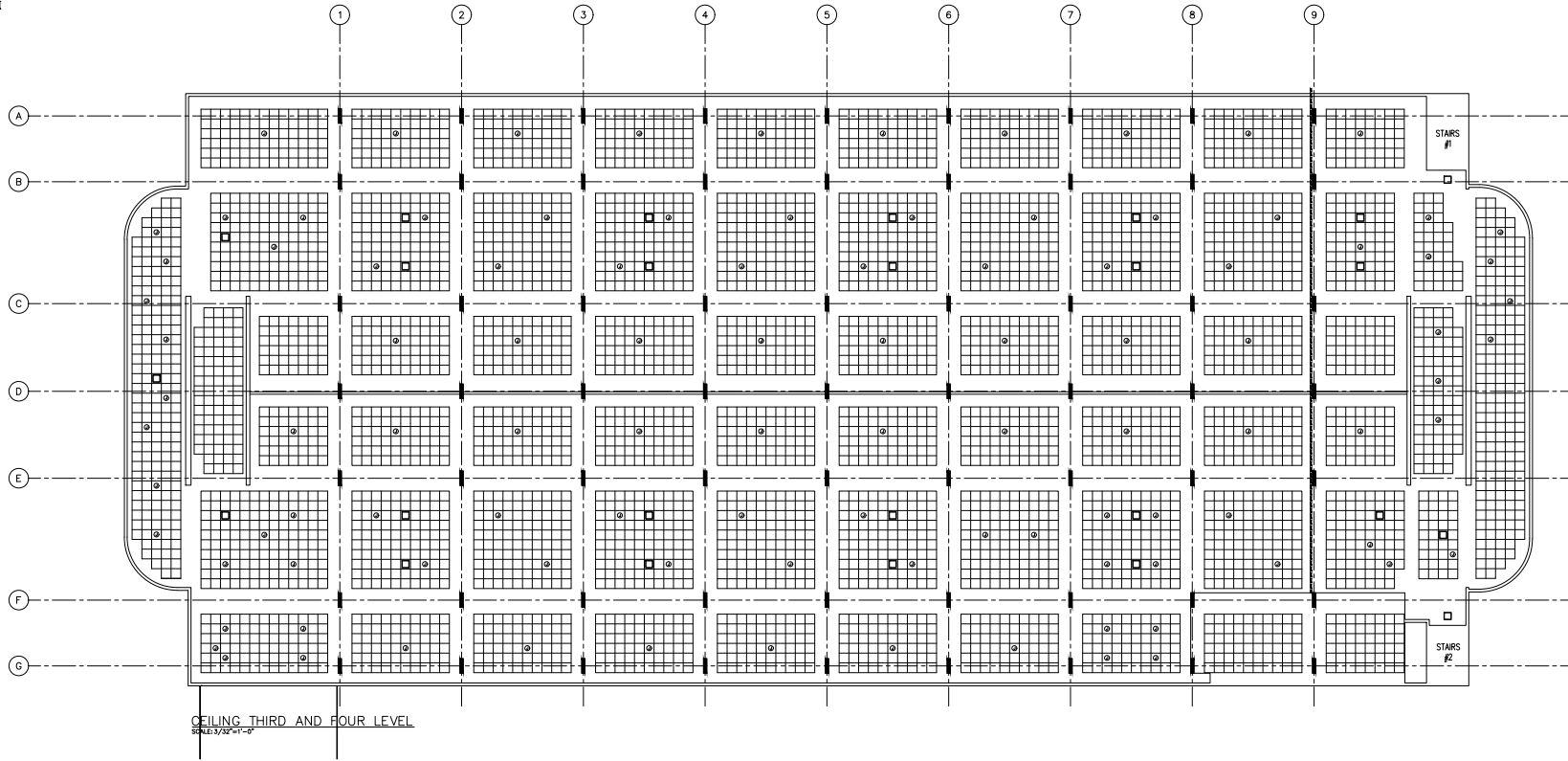


CEILING SECOND LEVEL (BLOW-UP)
SCALE: 3/32"=1'-0"

LEGEND:





-  RIBBED AND WAFFLE SLABS
-  LAMP IN SERVICE
-  LAMP OUT OF ORDER
-  CONNECTION BOX


APPROVED		DATE		REVISIONS	
By		DATE		SYMBOL	
THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROFESSION AND NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN AUTHORIZATION OF THE ENGINEER OF RECORD. ANY REPRODUCTION OR EXHIBIT WITHOUT THE WRITTEN AUTHORIZATION OF THE ENGINEER OF RECORD SHALL BE CONSIDERED UNLAWFUL AND SHOULD BE RETURNED UPON REQUEST.					
PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980					
SUPERVISOR: GABRIEL VAZQUEZ DESIGN: RAMON L. CARRASQUILLO DRAWN: N. PADIN LIC. #2939 SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022 SHEET NO.					
SHEET TITLE: CEILING SECOND LEVEL - AS-BUILT (BLOW-UP)					
					
A-11					
Sht. No. - OF -					

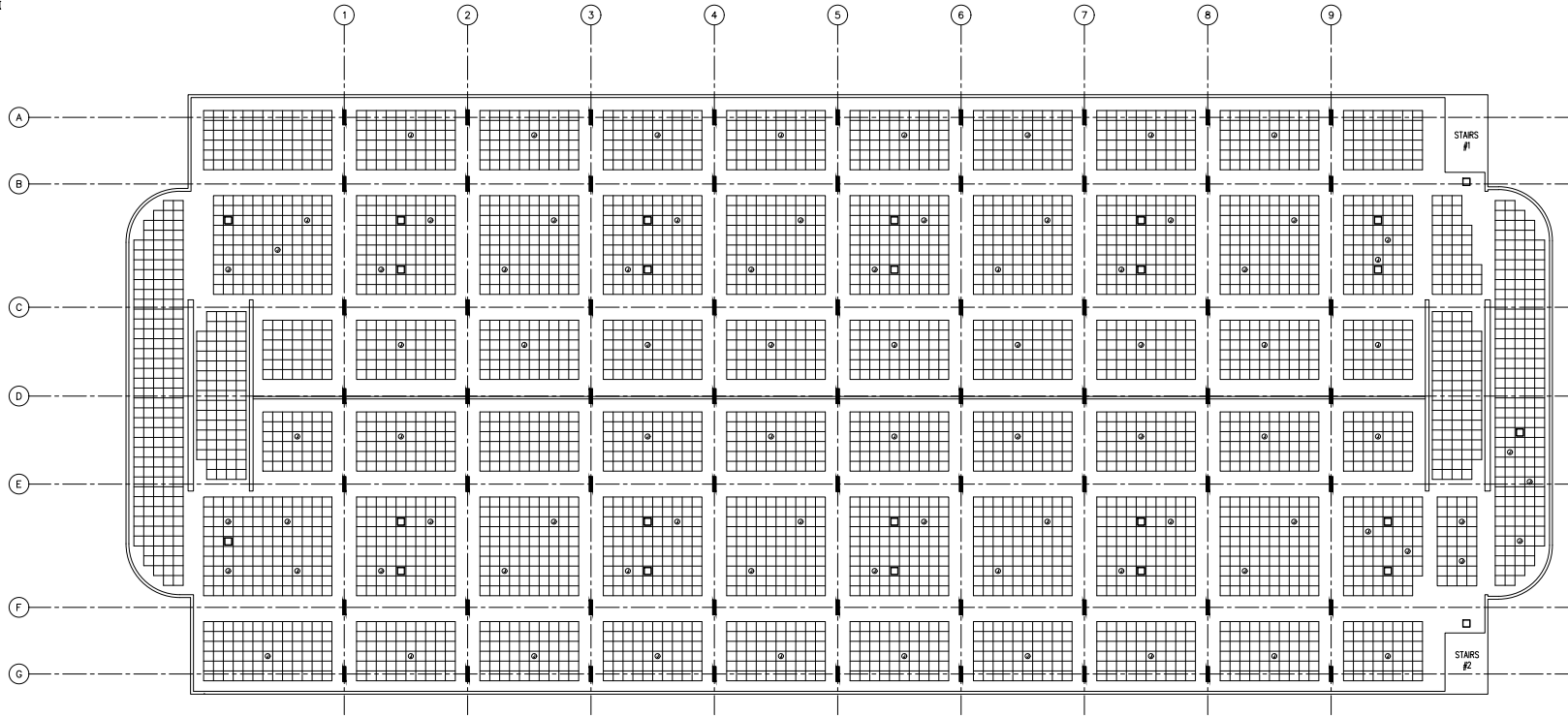


CEILING THIRD AND FOUR LEVEL
SCALE: 3/32"=1'-0"

LEGEND:





-  RIBBED AND WAFFLE SLABS
-  LAMP IN SERVICE
-  LAMP OUT OF ORDER
-  CONNECTION BOX


<p>PROJECT:</p> <p>IMPROVAMIENTOS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980</p> <p>SHEET TITLE: CEILING THIRD AND FOUR LEVEL — AS-BUILT</p>	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DATE</th> <th>SYM.</th> <th>BY</th> <th>APPROV.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	DATE	SYM.	BY	APPROV.																																								
DATE	SYM.	BY	APPROV.																																										
																																													
<p>SUPERVISOR: GABRIEL VAZQUEZ</p> <p>DESIGN: RAMON L. CARRASQUILLO</p> <p>DRAWN: N. PADIN LIC. #2939</p> <p>SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022</p> <p>SHEET NO. A-12</p> <p>Sht. No. - OF -</p>																																													

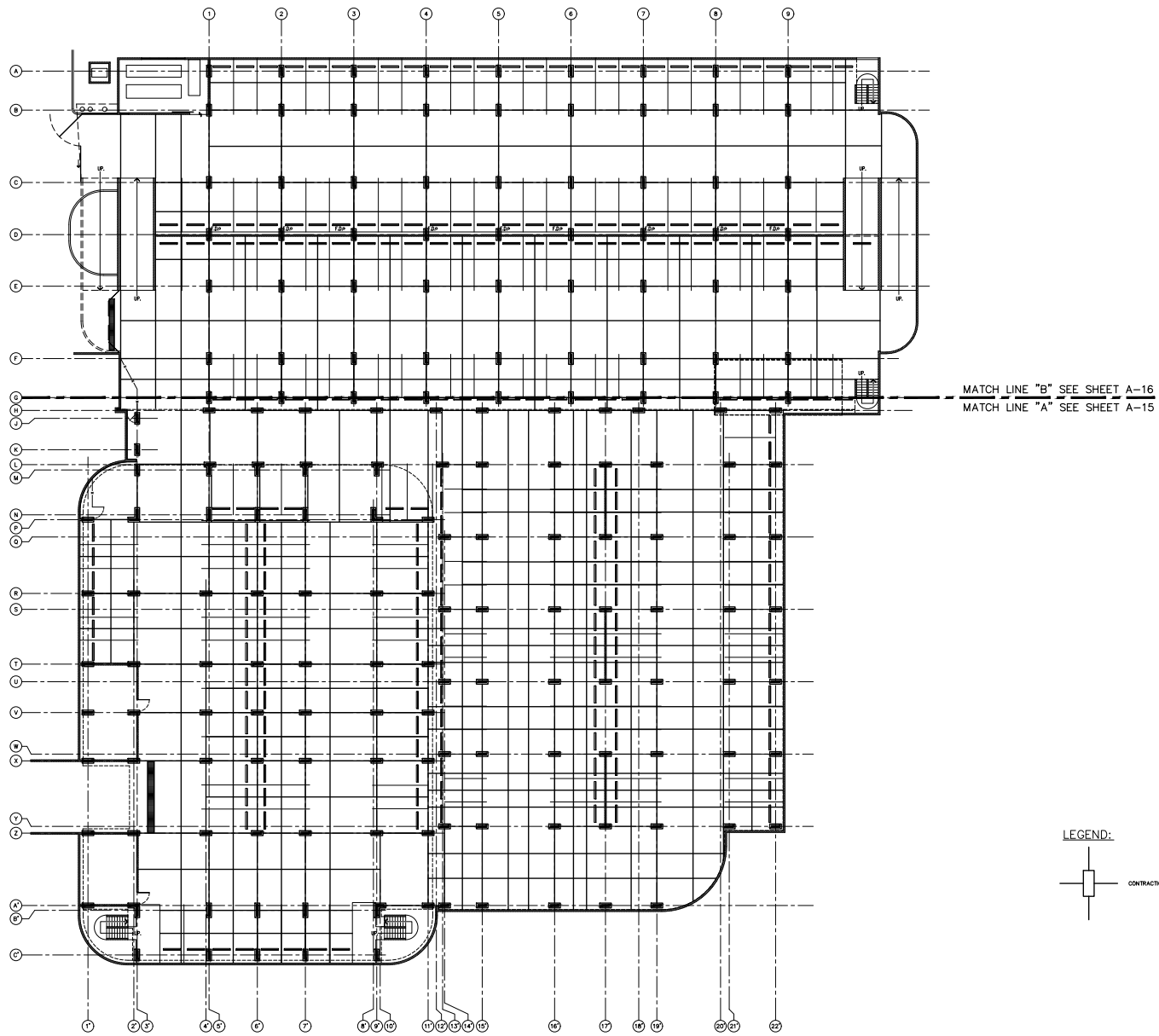


CEILING FIVE AND SIX LEVEL
SCALE 3/32"=1'-0"

LEGEND:

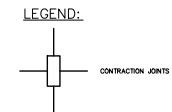
-  RIBBED AND WAFFLE SLABS
-  LAMP IN SERVICE
-  LAMP OUT OF ORDER
-  CONNECTION BOX

<p>PROJECT:</p> <p>IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALE MIGUEL A. SAMIN 87, MAYAGUEZ PUERTO RICO, 00980</p> <p>SHEET TITLE: CEILING FIVE AND SIX LEVEL AS-BUILT</p>	<p>PROJ. NO. _____</p> <p>DATE _____</p> <p>SY. _____</p> <p>DATE _____</p> <p>BY _____</p> <p>APPROV. _____</p>	<p>THIS DRAWING OR PRINT DESPITE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROPERTY OF THIS OFFICE. SHALL BE USED AND NOT REPRODUCED, COPIED, OR REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.</p>
		
<p>SUPERVISOR: GABRIEL VAZQUEZ</p> <p>DESIGN: RAMON L. CARRASQUILLO</p> <p>DRAWN: N. PADIN LIC. #2939</p> <p>SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022</p> <p>SHEET NO. A-13</p> <p>Sht. No. - OF -</p>		



MATCH LINE "B" SEE SHEET A-16
 MATCH LINE "A" SEE SHEET A-15

GENERAL FLOOR PATTERN FIRST AND SECOND LEVEL
 SCALE: 1/8"=1'-0"



DATE	SYMBOL	BY	APPROVED

THIS DRAWING OR PRINT DESPITE ANY NOTICES OR DISCLAIMERS WHICH MAY APPEAR HEREON OR ON ANY ATTACHED SHEETS IS THE PROPERTY OF CARRASQUILLO ASSOCIATES, INC. AND SHALL BE LOANED TO YOU FOR YOUR USE ONLY. IT IS NOT TO BE USED FOR ANY OTHER PROJECTS AND SHALL NOT BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF CARRASQUILLO ASSOCIATES, INC.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SANTI 87, MAYAGUEZ PUERTO RICO, 00980

SHEET TITLE: GENERAL FLOOR PATTERN FIRST AND SECOND LEVEL -- AS-BUILT

SUPERVISOR: GABRIEL VAZQUEZ

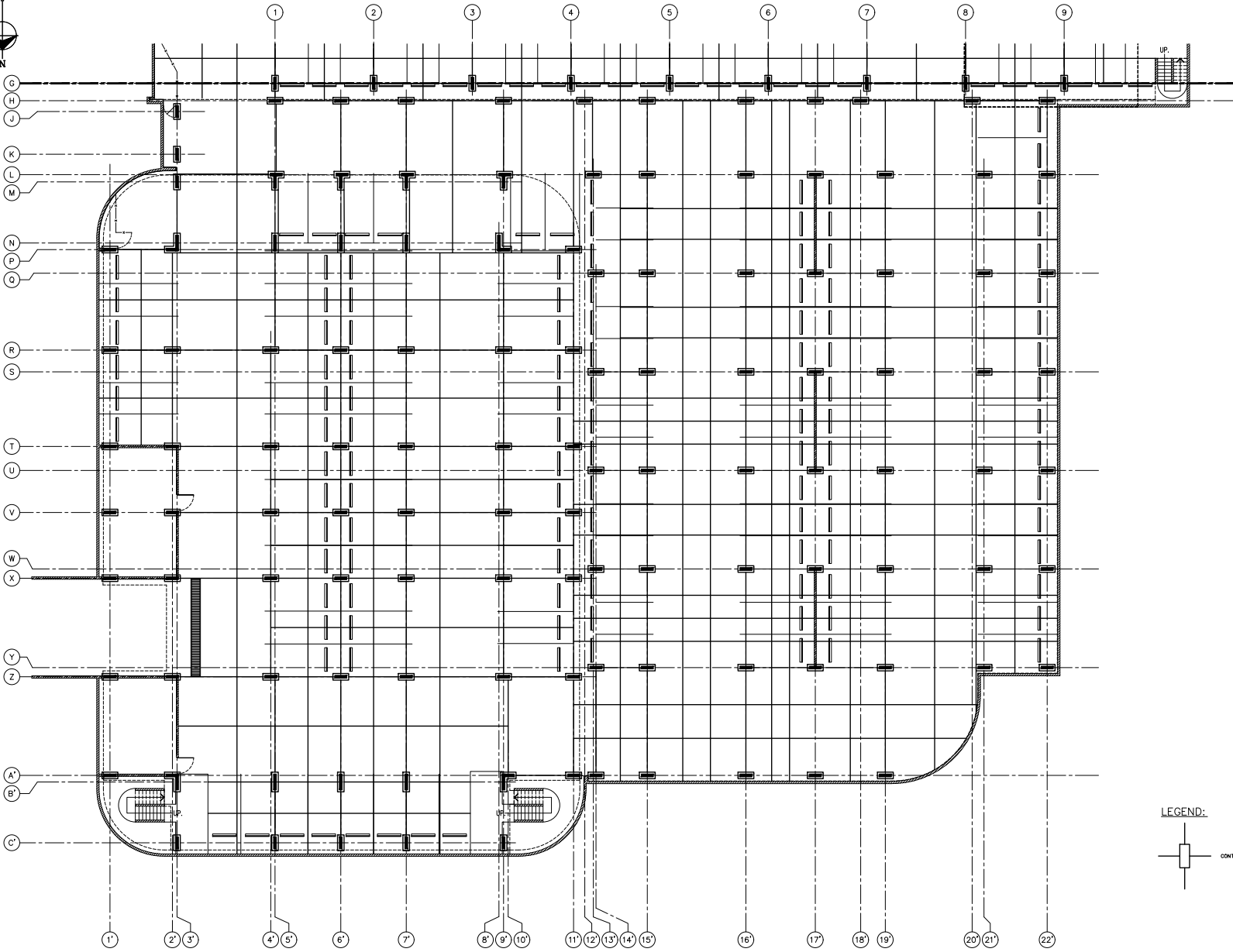
DESIGN: RAMON L. CARRASQUILLO

DRAWN: N. PADIN LIC. #2939

SCALE: 1/16"=1'-0" DATE: OCT. 21, 2022

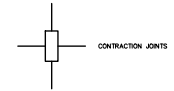
SHEET NO. A-14

Sht. No. - OF -



FLOOR PATTERN FIRST LEVEL (BLOW-UP)
SCALE: 3/32"=1'-0"

LEGEND:



MATCH LINE "B"
SEE SHEET A-16
MATCH LINE "A"

DATE	REV.	BY	APPROV.

THIS DRAWING OR PRINT DESPITE ANY MARKS OR NOTATIONS IS THE PROPERTY OF ARRASQUILLO ENGINEERING CONSULTANTS AND ARCHITECTS ASSOCIATES INC. REVIEWERS OR ASSOCIATES ISSUED FOR REVIEW ONLY. IT IS TO BE USED AS A REFERENCE ONLY AND NOT BE USED FOR CONSTRUCTION. THE PROPERTY OF THIS OFFICE SHALL BE USED AND BY AUTHORIZED PERSONNEL ONLY. NO PARTS OF THIS DRAWING OR REPRODUCED OR EXHIBIT UNLESS BY WRITTEN PERMISSION OF ARRASQUILLO ENGINEERING CONSULTANTS AND ARCHITECTS ASSOCIATES INC. SHOULD BE RETURNED UPON REQUEST.

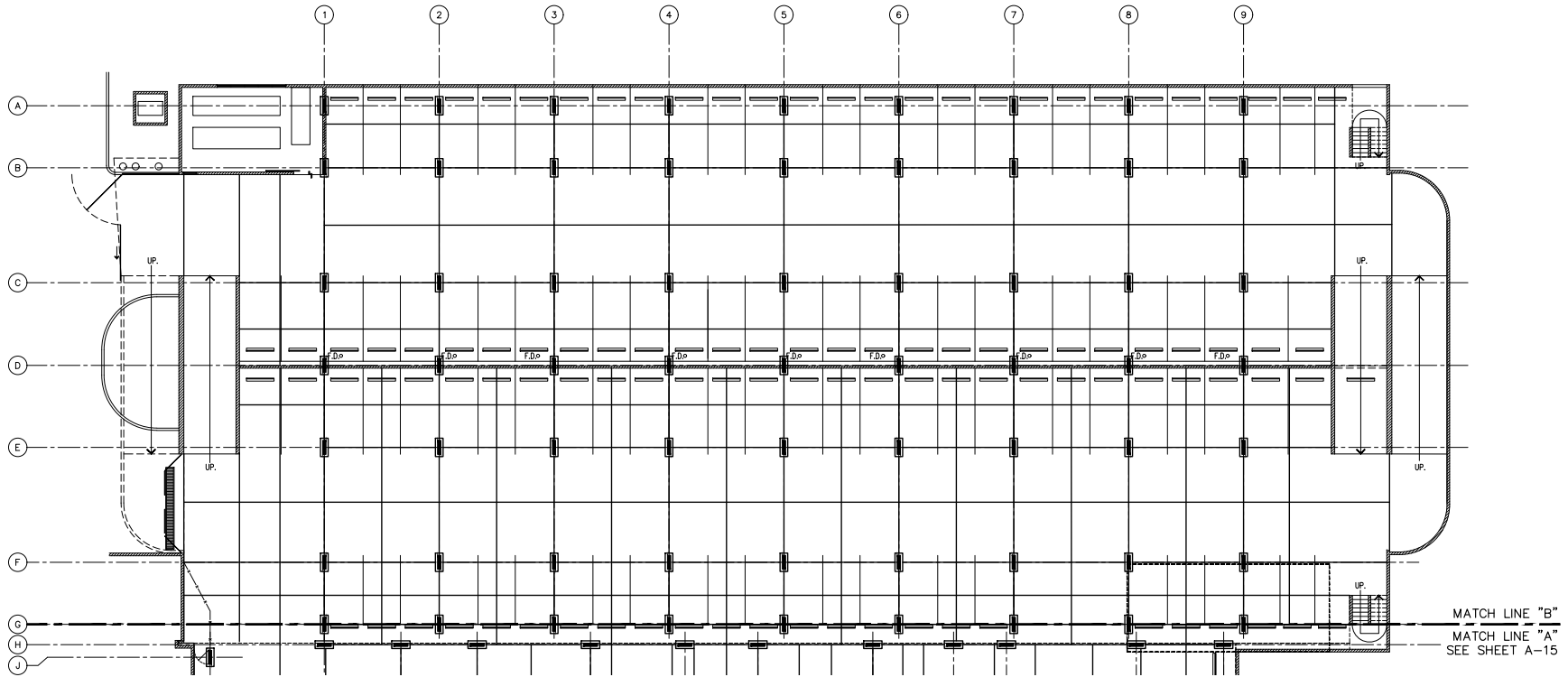
PROJECT: IMPROVAMIENTOS DE PARKING, PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ, CALLE MIGUEL A. SANTINI 87, MAYAGUEZ PUERTO RICO, 00980

SHEET TITLE: FLOOR PATTERN FIRST LEVEL - AS-BUILT (BLOW-UP)

ARRASQUILLO
ENGINEERING
CONSULTANTS AND ARCHITECTS
INC.

SUPERVISOR: GABRIEL VAZQUEZ
DESIGN: RAMON L. CARRASQUILLO
DRAWN: N. PADIN LIC. #2939
SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022
SHEET NO. A-15

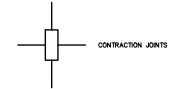
Sht. No. - OF -



FLOOR PATTERN SECOND LEVEL (BLOW-UP)
SCALE: 3/32"=1'-0"

MATCH LINE "B"
MATCH LINE "A"
SEE SHEET A-15

LEGEND:



DATE	SYMBOL	REVISIONS	BY	APPROVED

THIS DRAWING OR PRINT DESCRIBES THE PROJECT AND THE ASSOCIATES ISSUED FOR REVIEW SOLELY AS AN INSTRUMENT OF THE PROFESSIONAL SERVICE PROVIDED TO THE CLIENT. THE PROPERTY OF THIS OFFICE SHALL BE USED ONLY BY AUTHORIZED PERSONNEL AND NOT BE REPRODUCED OR EXHIBIT UNLESS RETURNED UPON REQUEST.

PROJECT: IMPROVEMENTS TO PARKING PALACIO DE RECREACION Y DEPORTES ESTACIONAMIENTO DEL PALACIO DE LOS DEPORTES DE MAYAGUEZ CALLE MIGUEL A. SANTINI 87, MAYAGUEZ PUERTO RICO, 00980
SHEET TITLE: FLOOR PATTERN SECOND LEVEL AS-BUILT (BLOW-UP)



SUPERVISOR: GABRIEL VAZQUEZ
DESIGN: RAMON L. CARRASQUILLO
DRAWN: N. PADIN LIC. #2939
SCALE: 3/32"=1'-0" DATE: OCT. 21, 2022
SHEET NO. A-16

Sht. No. - OF -