

**Exhibit A**

**APPLICATION  
INTERCONNECTION OF CUSTOMER-OWNED RENEWABLE  
GENERATION SYSTEMS**

TIER 1 - 20 KW or Less (Residential)  
TIER 2 - 100 KW or Less (Non-residential)

City of Abbeville/Abbeville Public Utilities customers who install customer-owned renewable generation systems and desire to interconnect those facilities with Utility's electrical system are required to complete this application. This application can be obtained from the local Utility office. When the completed application and fees are returned to Utility, the process of completing the appropriate Tier 1 or Tier 2 Interconnection Agreement can begin. The Interconnection Agreements may be obtained at the local Utility office.

**1. Customer Information**

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: State: Zip Code: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Alternate Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_ Fax Number: \_\_\_\_\_

**2. Facility Information**

Facility Location: \_\_\_\_\_

\_\_\_\_\_

Abbeville Public Utilities Account Number: \_\_\_\_\_

Manufacturers Name/Address: \_\_\_\_\_

Reference or Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

### 3. Facility Rating Information

Gross Power Rating: \_\_\_\_\_ (“Gross power rating” means the total manufacturer’s AC nameplate generating capacity of an on-site customer-owned renewable generation system that will be interconnected to and operate in parallel with the utility’s distribution facilities. For inverter-based systems, the AC nameplate generating capacity shall be calculated by multiplying the total installed DC nameplate generating capacity by 0.85 in order to account for losses during the conversion from DC to AC.

Fuel or Energy Source: \_\_\_\_\_

Anticipated In- Service Date: \_\_\_\_\_

### 4. Application Fee

The application fee is based on the Gross Power Rating and must be submitted with this application. The non-refundable application fee is \$500 for Tier 2 installations. There is no application fee for Tier 1 installations.

### 5. Required Documentation

Prior to completion of the Interconnection Agreement, the following information must be provided to the Company by the Customer.

A. Documentation demonstrating that the installation complies with:

1. IEEE 1547 (2003) Standard for Interconnecting Distributed Resources with Electric Power Systems;
2. IEEE 1547.1 (2005) Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems;
3. UL 1741 (2005) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources;
4. The National Electric Code, state and/or local building codes, mechanical codes and/or electrical codes; and
5. The manufacturer’s installation, operation and maintenance instructions.

B. Documentation that the customer-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with Utility’s system to ensure compliance with applicable local codes.

C. Proof of general liability insurance for Tier 1 generators (\$100,000) or Tier 2 generators (\$300,000).