

**CITY OF WAUCHULA  
APPLICATION FOR INTERCONNECTION OF  
CUSTOMER-OWNED RENEWABLE  
GENERATION SYSTEMS**

TIER 1 - 10 KW or Less

TIER 2 - Greater than 10 KW and Less Than or Equal to 100 KW

City of Wauchula customers who install customer-owned renewable generation systems (RGS) and desire to interconnect those facilities with the City of Wauchula's electrical system are required to complete this application. When the completed application and fees are returned to the City of Wauchula, the process of completing the appropriate Tier 1 or Tier 2 Interconnection Agreement can begin. This application and copies of the Interconnection Agreements may be obtained in person at the 126 South 7<sup>th</sup> Ave. Wauchula, Florida 33873

**1. Customer Information**

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

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

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

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

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

Customer Account Number: \_\_\_\_\_

**2. RGS Facility Information**

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

Customer Account Number: \_\_\_\_\_

RGS Manufacturer: \_\_\_\_\_

Manufacturer's Address: \_\_\_\_\_

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

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

**Approximate System Cost** \_\_\_\_\_

**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 \$320 for Tier 2 installations. The application fee for Tier 1 installations is \$0.

#### 5. Required Documentation

Prior to completion of the Interconnection Agreement, the following information must be provided to the City of Wauchula 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.

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

C. Proof of insurance in the amount of:

- Tier 1 - 0
- Tier 2 - \$1,000,000

#### Customer

By: \_\_\_\_\_ Date: \_\_\_\_\_  
(Print Name)

\_\_\_\_\_  
(Signature)