



**Interconnection of a Customer-Owned Renewable Generation System of
Greater than 10kW and Less than or equal to 100kW to the LCEC Electric
Grid – Tier 2**

Application and Compliance Form

Instructions:

Complete this application and compliance form and return it to LCEC Customer Care Center, P.O. Box 3455, North Ft. Myers, FL 33918-3455 along with the requested supporting documents. An interconnection fee of up to \$1000.00 will be billed to the account after the agreement is approved. Liability insurance for personal injury and property damage of at minimum \$1,000,000 is required.

A. Applicant Information

Name: _____

Customer Type: Residential Small Commercial Large Commercial

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Street Address (if different from above): _____

Daytime Phone: _____ Fax: _____ Email: _____

LCEC Account Number: _____

B. Project Design/Engineering (Architect) (as applicable)

Company: _____ Representative: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Daytime Phone: _____ Fax: _____ Email: _____

C. Installation Contractor Information (as applicable)

Installation Contractor: _____ FL License No.: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Daytime Phone: _____ Fax: _____ Email: _____

Proposed Installation Date: _____



D. Renewable Generation System Information

System Information: Solar Wind Other (please state type) _____

System Make/Model: _____ Gross Power Rating (GPR) _____ kW AC

List Manufacturer/Model For:

Modules: _____ Inverter: _____ Batteries (if applicable): _____

Total Battery Capacity kW DC: _____

Array Location: _____ Inverter Location: _____

E. Additional Information

In addition to the information provided above, please attach a detailed one-line diagram of the proposed facility, all applicable elementary diagrams, major equipment, (generators, transformers, inverters, circuit breakers, protective relays, etc.) specifications, test reports, etc., and any other applicable drawings or documents necessary for the proper design of the interconnection.

The customer agrees to provide LCEC with any additional information required to complete the interconnection. The customer shall operate their equipment within the guidelines set forth by LCEC.

Signed (Owner): _____ Date: _____

F. Hardware and Installation Compliance

1. The system hardware is in compliance with *Underwriters Laboratories (UL) 1741 and if applicable, has been approved by the Florida Solar Energy Center (FSEC Std 203-05).*
2. The system has been installed in compliance with *IEEE 1547- Latest Edition - Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces and the National Electrical Code® (NEC®).*

Signed (Contractor): _____ Date: _____

Name (Print): _____

G. Owner Acknowledgment

The system has been installed to my satisfaction and I have read and understand, and agree that the information provided on this Application and Compliance Form is true and correct.

Signed (Owner): _____ Date: _____

Name (Print): _____



H. Electrical Code Inspection

Satisfies Local Code Requirements:

- Cape Coral Lee County Collier County Marco Island
 Charlotte County Hendry County Sanibel

Please attach a copy of the Inspection Report

I. LCEC Approval

Satisfies LCEC Interconnection Requirements

LCEC Representative Name (Print): _____