

**APPLICATION FOR INTERCONNECTION AND PARALLEL OPERATION  
OF DISTRIBUTED GENERATION**

The following information shall be supplied by the Member or Member's designated representative. All applicable items must be accurately completed in order that the Member's generating facility may be effectively evaluated by MEC for interconnection with MEC's electric distribution system.

**Member Information**

Member Name: \_\_\_\_\_  
Physical Address: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ County: \_\_\_\_\_  
Phone Number: \_\_\_\_\_ Alternate Number: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Fax Number: \_\_\_\_\_  
MEC Account #: \_\_\_\_\_

**Renewable Energy Dealer/Contractor**

Company: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Contact Person: \_\_\_\_\_ Phone Number: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Fax Number: \_\_\_\_\_

**Electrical Contractor (if applicable)**

Company: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Contact Person: \_\_\_\_\_ Phone Number: \_\_\_\_\_  
Email Address: \_\_\_\_\_ Fax Number: \_\_\_\_\_

**Equipment Information**

Type of Generation Facility:    Solar: \_\_\_\_\_    Wind: \_\_\_\_\_    Other: \_\_\_\_\_  
If Other, please specify: \_\_\_\_\_

Number of Generation Units: \_\_\_\_\_

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

Model No.: \_\_\_\_\_

Date of Manufacture: \_\_\_\_\_

Type (synchronous, induction, inverter): \_\_\_\_\_

Serial Number (of each unit): \_\_\_\_\_

Inverter Manufacturer: \_\_\_\_\_ Inverter Model No.: \_\_\_\_\_

Single Phase: \_\_\_\_\_ Three Phase: \_\_\_\_\_

Rated Output (for each unit): \_\_\_\_\_ Kilowatt (kW)

Rated Output (for all units): \_\_\_\_\_ Kilowatt (kW)

Estimated Installation Date: \_\_\_\_\_ Estimated IN-Service Date: \_\_\_\_\_

Describe location of all units: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- For DG systems with inverters, converters, or controllers, are these components utility interactive and in compliance with UL-1741? Yes\_\_\_\_ No\_\_\_\_
- Does your DG system conform to the following standards for interconnection: IEEE 1547TM—Standard for Interconnecting Distributed Resources with Electric Power Systems and IEEE 1547.1TM—Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems? Yes\_\_\_\_ No\_\_\_\_
- Is the equipment designed to automatically disconnect and isolate the generating installation from the Cooperative’s system in the event of an outage? Yes\_\_\_\_ No\_\_\_\_
- Does the equipment contain a visible safety disconnect switch? Yes\_\_\_\_ No\_\_\_\_
- Do you intend to produce power in excess of your own needs? Yes\_\_\_\_ No\_\_\_\_

***Please provide a general plan of the proposed generating installation showing the electrical design of the generating installation.***

I herby certify that, to the best of my knowledge, the information provided in this Application is true and accurate.

\_\_\_\_\_  
Applicant

\_\_\_\_\_  
Date