

INTERCONNECTING A SMALL PHOTOVOLTAIC SYSTEM TO THE ELECTRIC ENERGY GRID
Application and Compliance Form

A. Applicant Information

Name: _____

Physical Address: _____

City: _____ State: _____ Zip Code: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Daytime Phone: _____ E-mail: _____

Electric Utility Name: _____ Account No. _____

B. System Information

Solar System Make/Model: _____

Max Generation: _____ AC/kW

Max Generation: _____ DC/kW

Max Annual Generation: _____ kWh

Voltage / VAR Operating Mode (if not unity): _____

Array Location (Roof / Ground): _____

Array Type (Fixed / Tracking): _____

Inverter Location: _____ AC Disconnect Location: _____

Modules: _____ Inverter: _____

Battery System Make/Model: _____

Max Import: _____ AC/kW

Max Import: _____ DC/kW

Max Export: _____ AC/kW

Max Export: _____ DC/kW

Max Discharge kW-Hours: _____ kWh

Voltage / VAR Operating Mode (if not unity): _____

Battery Location: _____

Batteries (If applicable): DC/AC Coupled _____

Batteries Charge from Grid? Yes or No: _____

Permission to Monitor? Yes No

C. Installation Contractor Information

Installation Contractor: _____ License No. _____

Address: _____

City: _____ State: _____ Zip Code: _____

Daytime Phone: _____ Fax: _____ E-mail: _____

Proposed Installation Date: _____

D. Hardware and Installation Compliance

1. The system hardware is in compliance with the *Underwriters Laboratories (UL) 1741, Standard for Static Inverters and Charge Controllers for Use in Photovoltaic Systems* and *UL 1703, Standard for Safety: Flat-Plate Photovoltaic Modules and Panels*, and *IEEE 1262-1995, IEEE Recommended Practice for Qualifications of Photovoltaic (PV) Modules*.
2. The system has been installed in compliance with *IEEE Standard 929, Recommended Practice for Utility Interface of Photovoltaic Systems* and the *1999 National Electric Code® (NEC)*.

Signed (Contractor): _____ Date: _____

Name (Print): _____ Company: _____

E. Utility Use Only

Unique Application ID: _____