

**APPLICATION TO INTERCONNECT A PHOTOVOLTAIC (PV) SOLAR PANEL
GENERATING FACILITY NO LARGER THAN 10 kW**

Customer hereby gives notice of intent to operate an interconnected inverter based generating facility. Permission to interconnect is not granted until an Interconnection Agreement has been completed between the Town and the Customer.

Section 1. Contact/Owner Information

Name : _____
E-Mail Address: _____
US Mail Address: _____ City: _____ State: _____ Zip Code: _____
Daytime Phone Number: _____
Alternate Phone / Cell Number _____

Is contact the owner of the facility? _____ yes _____ no

If the contact person is not the owner, provide the owner information below.

Owner (Name) : _____
E-Mail Address: _____
US Mail Address: _____ City: _____ State: _____ Zip Code: _____
Daytime Phone Number: _____
Alternate Phone / Cell Number _____

Installer (Name): _____
Date: _____
Phone No.: _____
US Mail Address: _____ City: _____ State: _____
Zip Code: _____
Company: _____
Electrical / Contractor license number(s) _____

Section 2. Generator and Facility Information

Facility Location (if different from Section 1 above):

Account Number: _____

Customer Type: Residential Commercial Other _____

Meter Type: Demand Meter (Rate Schedule "SPP DEMAND")
Non-Demand Meter (Rate Schedule "SPP NO DEMAND")

Is there an existing interconnected generator at this facility? Yes No

Total proposed aggregate generation output rating at this site (kW): _____

	#1	#2	#3
PV Generator / Inverter	_____	_____	_____
Manufacturer Name	_____	_____	_____
Model Name & # (Specific)	_____	_____	_____
Nameplate Rating (kW AC)	_____	_____	_____
Nominal Voltage (Volts AC)	_____	_____	_____

(Note: If more than 3 Generators / Inverters will be used, complete a separate attachment with the information above. In any case, the aggregate generation for the total proposed generation cannot exceed 10 kW.)

PV Manufacturer: _____ Model: _____

Nameplate Rating: _____ (kW) _____ (kVA) _____

Single-phase _____ Three-Phase _____

System Design Capacity: _____ (kw) _____ (kVA)

Is the equipment UL 1741 listed? Yes _____ No _____

If Yes, attach manufacturer's sheet designating UL 1741 listing.

Section 3. Installation Information

Proposed Installation Date: _____

Proposed Interconnection Date: _____

Section 4. Certification

The interconnection protection system is tested and listed for compliance with the latest published edition of Underwriters Laboratories (UL) 1741. The system (is / will) be installed and operated within all relevant codes, standards, and certification requirements of the Town of Highlands Interconnection Standard, the National Electric Code, and all local codes.

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct and the generator will comply with the Interconnection Standard cited above.

Signature of Customer _____

Date: _____

Note: Attach a 1-line (electrical drawing of installation) with Application. Submit Application to the Town Clerk for the Town of Highlands.

Section 5. Acceptance of Application

Application of _____(name of Customer) to interconnect a PV solar panel of less than 10 kW at _____(address) has been approved. **The acceptance of the Application does not give the Customer the right to interconnect to the Highlands system.** Actual interconnection will not be approved until the following has occurred:

1. Customer submits all necessary paperwork to the NC Utilities Commission;
2. PV unit has been installed and certification of completion has been returned to the Town;
3. Interconnection Agreement has been signed and return to the Town;
4. Town inspects and approves the PV unit; and
5. Town signs Interconnection Agreement;

(Town Use only): Note: Only signifies receipt of this form.

This application received by: _____ (Utility Representative)

Date: _____