

**Interconnection Request
For Interconnecting a Certified Inverter-Based
Generating Facility No Larger than 10 kw**

This Interconnection Request is considered complete when it provides all applicable and correct information required below. Additional information to evaluate the Interconnection Request may be required.

Processing Fee

A non-refundable processing fee of \$100 must accompany this Interconnection Request.

If the Interconnection Request is submitted solely due to a transfer of ownership of the Generating Facility, the fee is \$50.

Interconnection Customer

Name: _____

Contact Person: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone (Day): _____ (Evening): _____

Fax: _____ Email Address: _____

Contact (if different than Interconnection Customer)

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone (Day): _____ (Evening): _____

Fax: _____ Email Address: _____

Owner(s) of the Generating Facility: _____

Generating Facility Information

Location (if different from above): _____

Utility: _____

Account Number: _____

Inverter Manufacturer: _____ Model: _____

Nameplate Rating: _____ (kw) _____ (kVA) _____ (AC Volts)

Single Phase _____ Three Phase _____

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

Prime Mover: Photovoltaic ☐ Reciprocating engine ☐ Fuel Cell ☐

Turbine ☐ Other (describe) _____

Energy Source: Solar ☐ Wind ☐ Hydro ☐ Diesel ☐ Natural Gas ☐

Fuel Oil ☐ Other (describe) _____

Is the equipment UL-1741 listed? Yes ____ No ____

If Yes, attach manufacturer's cut-sheet showing UL 1741 listing.

Estimated Installation Date: _____ Estimated In-Service Date: _____

The 10 kw Inverter Process is available only for inverter-based Generating Facilities no larger than 10 kw that meets the codes, standards, and certification requirements of Attachment 3 and 4 of the North Carolina Interconnection Procedures, or the Utility has reviewed the design or tested the proposed Generating Facility and is satisfied that it is safe to operate.

List components of the Generating Facility equipment package that are currently certified:

Equipment Type	Certifying Entity
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____

Interconnection Customer Signature

I hereby certify that, to the best of my knowledge, the information provided in this Interconnection Agreement is true. I agree to abide by the Terms and Conditions for Interconnecting a Certified Inverter-Based Generating Facility no larger than 10 kw and return the Certificate of Completion when the Generating Facility has been installed.

Signed: _____

Title: _____ Date: _____

Contingent Approval to Interconnect the Generating Facility (For Utility use only)

Interconnection of the Generating Facility is approved contingent upon the Terms and Conditions for the Interconnecting a Certified Inverter-based Generating Facility no larger than 10 kw and return of the Certificate of Completion.

Utility Signature: _____

Title: _____ Date: _____

Interconnection Request ID number: _____

Utility waives inspection / witness test? Yes ____ No ____

Certificate of Completion
For Interconnecting a Certified Inverter-Based
Generating Facility No Larger than 10 kw

Is the Generating Facility owner-installed? Yes ____ No ____

Interconnection Customer

Name: _____

Contact Person: _____

Address: _____

Location of Generating Facility (if different from above):

City: _____ State: _____ Zip: _____

Telephone (Day): _____ (Evening): _____

Fax: _____ Email Address: _____

Electrician

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone (Day): _____ (Evening): _____

Fax: _____ Email Address: _____

License Number: _____

Date Approval to install Generating Facility granted by the Utility: _____

Interconnection Request ID Number: _____

Inspection

The Generating Facility has been installed and inspected in compliance with the local building / electrical code of _____

Signed (local electrical wiring inspector, or attach signed electrical inspection):

Print name: _____

Date: _____

As a condition of interconnection, you are required to send / fax a copy of this form along with a copy of the electrical permit to (insert Utility information below):

Name: _____

Company: _____

Address: _____

City: _____ State: _____ Zip: _____

Fax: _____

Approval to Energize the Generating Facility (for Utility use only)

Energizing the Generating Facility is approved and contingent upon the Terms and Conditions for Interconnecting to a Certified Inverter-Based Generating Facility No Larger than 10 kw.

Utility Signature: _____

Title: _____ Date: _____