

City of New Bern Electric Utilities  
New Bern, North Carolina

**Application for  
Interconnecting a Certified Renewable Resource Generating Facility**

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

Processing Fee

A non-refundable processing fee of \$45 must accompany this application.

Interconnection Customer

Name: \_\_\_\_\_

Contact person: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone (day): \_\_\_\_\_ (evening): \_\_\_\_\_

Fax: \_\_\_\_\_ E-mail address: \_\_\_\_\_

Contact (if different from Interconnection Customer)

Name: \_\_\_\_\_

Contact person: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone (day): \_\_\_\_\_ (evening): \_\_\_\_\_

Fax: \_\_\_\_\_ E-mail address: \_\_\_\_\_

Owner of the facility: \_\_\_\_\_

Small Generating Facility Information

Location (if different from above): \_\_\_\_\_

Electric service by: City of New Bern Electric Utilities

Application for Interconnecting a Certified Renewable Resource Generating Facility

\*Account number: \_\_\_\_\_ (\*if current customer)

Inverter manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_

Nameplate rating: \_\_\_\_\_ kW \_\_\_\_\_ kVA \_\_\_\_\_ AC Volts

System design capacity: \_\_\_\_\_ kW \_\_\_\_\_ kVA

Prime mover:       Photovoltaic     Fuel Cell       Turbine  
                          Other (describe) \_\_\_\_\_

Energy source:     Solar  
                          Other (describe) \_\_\_\_\_

Is the equipment UL1741 listed?     Yes       No

If Yes, please attach manufacturer's cut-sheet showing UL1741 listing.

Estimated installation date: \_\_\_\_\_

Estimated in-service date: \_\_\_\_\_

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

<u>Equipment Type</u>	<u>Certifying Entity</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____

Interconnection Customer Signature

I hereby certify that, to the best of my knowledge, the information provided in this application is true. I agree to abide by the Terms and Conditions for Interconnecting a Renewable Resource Generating Facility No Larger than 10 kW (Residential) or 100 kW (Commercial) and will return the Certificate of Completion when the small generating facility has been installed.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

\*\*\*\*\*  
(For City of New Bern use only.)

Contingent approval to interconnection of the small generating facility.

(Interconnection of the small generating facility is approved contingent upon the Terms and Conditions for Interconnecting a Renewable Resource Generating Facility No Larger than 10 kW (Residential) or 100 kW (Commercial) as well as return of the Certificate of Completion.

City of New Bern Electric Utilities signature: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_

Application ID number: \_\_\_\_\_

City of New Bern waives inspection/witness test?  Yes  No

Attachment 1—Renewable Resource Interface Criteria

Attachment 2—Physical Arrangement of Metering and Disconnect

Attachment 3—Single-Line Diagram for Interconnection of Renewable Resource Generation System Less than 10 kW (Residential) or 100 kW (Commercial) Capacity. Diagrams must include details of protective devices to be utilized for interconnection of generation with utility system.

Attachment 4—Meter Base Labeling Diagram

Attachment 5—Certificate of Completion

Attachment 6—City of New Bern Electric Utilities Renewable Resource Generation Service Rider