



**Level 1 Application for Certified, Inverter-Based
Generating Facilities Not Greater than 10 kW**

Please select one of the following Emera Maine service territories.

- Bangor Hydro District (T&D Utility)
- Maine Public District (T&D Utility)

This Application is considered complete when the applicant provides the applicable information required below. Additional information to evaluate the Application may be required.

Once complete, please sign and include your \$50 application fee and mail to the following address applicable for your service territory:

Emera Maine
Maine Public District
Net Energy Billing Coordinator
PO Box 1209
Presque, Isle ME 04769-1209

Emera Maine
Bangor Hydro District
Net Energy Billing Coordinator
PO Box 932
Bangor, ME 04402-0932

(Make check payable to: Emera Maine)

1. Interconnection Customer (Person legally responsible for the generation facility.)

- a. Name: _____
- b. Company (If Applicable): _____
- c. Contact Person: _____
- d. Account Number: _____
- e. Address: _____
- f. City, State, Zip: _____
- g. Telephone (Day): _____
- h. Telephone (Evening): _____
- i. Fax: _____
- j. E-Mail Address: _____

2. Contact (if different from Interconnection Customer)

- a. Name: _____
- b. Account Number: _____
- c. Address: _____

- d. City, State, Zip: _____
- e. Telephone (Day): _____
- f. Telephone (Evening): _____
- g. Fax: _____
- h. E-Mail Address: _____
- i. Owner of the Electric Generating Facility:

3. Installing Electrical Contractor Information

- a. Company: _____
- b. Representative: _____
- c. Title: _____
- d. Street Address: _____
- e. Mailing Address (if different from street address): _____
- f. Email: _____
- g. Phone #: _____
- h. Fax #: _____

4. Timing

- a. Estimated Installation Date: _____
- b. Requested In-Service Date: _____

5. Generating Facility/Inverter Information

The Level 1 Process is available only for inverter-based generating facilities no larger than 10 kW that meet the applicable codes, standards, and certifications set forth by the Maine Public Utilities Commission.

- a. Manufacturer: _____
- b. Model No.: _____
- c. Version No.: _____
- d. Serial No.: _____
- e. Nameplate AC Rating: _____ kW or: _____ kVA
- f. Generating Facility/Inverter AC output voltage: _____ Volts
- g. Generating Facility Type:

- 1. Single Phase _____ Three Phase _____
- 2. Synchronous _____ Induction _____ D.C. _____ Other _____
- h. Rated current: _____(amps)
- i. Location (if different from above): _____
- j. Prime Mover: Photovoltaic/Reciprocating Engine/Fuel Cell/Turbine/Other (describe) _____
- k. Energy Source: Photovoltaic/Wind/Hydro/Diesel/Natural Gas/Fuel Oil/Reciprocating Engine
Other (describe) _____
- l. Is the equipment UL1741 Listed? Yes / No
If YES, attach any documentation provided by the generator manufacturer describing the UL1741 listing for the generating facility to this application.
- m. Single line diagram for interconnection (please attach)
- n. List components of the Small Generating Facility Equipment Package that are currently certified:

| Equipment Type | Certifying Entity |
|-----------------------|--------------------------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

6. Other Comments, Specifications and Exceptions (attach additional sheets if needed):

7. Customer Signature

(Attached manufacturer's certificate of UL1741 compliance)

I hereby certify that, to the best of my knowledge, the information provided in this Application is true. I agree to abide by the Level 1 Interconnection Agreement and return the Certificate of Completion (or other evidence of local code official approval), when the Small Generating Facility has been installed.

Interconnection Customer Signature: _____

Title: _____ Date: _____

FOR COMPANY USE ONLY

Contingent Approval to Interconnect the Small Generating Facility

Interconnection of the Small Generating Facility is approved contingent upon the proper execution of the Level 1 Interconnection Agreement and return the Certificate of Completion (or other evidence of local code official approval), when the Small Generating Facility has been installed.

Company Signature: _____

Title: Net Energy Billing Coordinator Date: _____

Queue number: _____

Company waives inspection/witness test? Yes ____ No ____