



Level 1 Application for Certified, Inverter-Based Generating Facilities Not Greater than 25 kW

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 \$100 application fee and \$150 cost-sharing fee and mail to the following address:

Eastern Maine Electric Cooperative
Engineering
PO Box 425
Calais, ME 04619

Make check payable to Eastern Maine Electric Cooperative.

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. Requested In-Service Date: _____

5. Generating Facility/Inverter Information

The Level 1 Process is available only for inverter-based generating facilities no larger than 25 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. Inverter Nameplate AC Rating: _____ kW or: _____ kVA
- f. Generating Facility/Inverter AC output voltage: _____ Volts
- g. Battery Storage rating (if applicable): _____ kW, and _____ AH or kWh

- 1. Describe operating mode on the one-line diagram
-



h. Generating Facility Type:

1. Single Phase _____ Three Phase _____
2. Synchronous _____ Induction _____ D.C. _____ Other _____

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 SB Listed? Yes / No

If YES, attach any documentation provided by the generator manufacturer describing the UL1741 SB listing for the generating facility to this application.

m. Provide single line diagram for interconnection, including any battery storage operating description

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

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 questions on fee's please refer to Maine Public Utilities Commission Chapter 324, Sections 3.B.1 and 11.L.

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 of the Certificate of Completion (or other evidence of local code official approval), when the Small Generating Facility has been installed.

Company Signature: _____

Title: _____ Date: _____

Service Order #: _____

Company waives inspection/witness test? Yes ____ No ____