



Micro-Generation Connection Application Form

For Connection of Micro-Generation Facilities of ≤ 10 kW

This form is applicable to individual or multiple generating units at the Customer's facility with total nameplate rating of 10 kW or less. Your generation facility must generate electricity from a renewable energy source that is wind, water, solar radiation, or agricultural biomass.

Inverter based generating units must not inject DC greater than 0.5 % of the full rated output current at the point of connection of the generating units. The generated harmonic levels must not exceed those given in the CAN/CSA-C61000-3-6 Standards.

IMPORTANT: All fields below are mandatory, except where noted. Incomplete applications may be returned by Erie Thames Powerlines Corporation ("ETPL").

Please return the completed form by email, mail or fax to:

ETPL Powerlines Corporation
Generation Connections
143 Bell Street
Ingersoll, Ontario N5C 3K5
Email: FIT@eriethamespower.com
Fax: (519) 485-5838

NOTE: Applicants are cautioned NOT to incur major expenses until ETPL approves to connect the proposed generation facility.

The following information is required for all generators with total generation of up to 10 kW.

1. **Date of Application:** (dd / mm / yyyy)
2. **microFIT reference number:**
3. **Project/Customer Name:**
4. **Proposed In-Service Date:** (dd / mm / yyyy)
5. **Project Information:** Choose a single point of contact Owner Consultant

	Owner (Mandatory)	Consultant (Optional)
Company		
Contact		
Mailing Address 1		
Mailing Address 2		
Postal Code		
Telephone		
Cell		
Fax		
Email		



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6. Project Location:

Address	
City / Town / Township	
Lot Number(s)	
Concession Number(s)	

7. Customer Status:

(For existing ETPL customer, complete section 8)

Existing ETPL Customer? Yes No.

If yes, ETPL 8-digit Account Number: _____ - _____

Name of Account Holder: _____

(must be the same name as applicant)

Are you a HST registrant? Yes No

If yes, provide your HST registration number: _____ - _____ RT _____

8. Existing Service Information:

Utility Supply Voltage: single phase three phase, please specify _____

Service Size: _____ Amps

Meter Number(s): _____

9. Proposed Project Size:

Number of Units (panels, turbines, etc.) _____

Existing Total Nameplate Capacity _____ kW

Proposed Total Nameplate Capacity _____ kW

10. Fuel Type:

- | | |
|--|--|
| <input type="checkbox"/> Solar / Photovoltaic Cells (Rooftop) | <input type="checkbox"/> Waterpower |
| <input type="checkbox"/> Solar / Photovoltaic Cells (Ground Mount) | <input type="checkbox"/> Biomass |
| <input type="checkbox"/> Wind | <input type="checkbox"/> Landfill gas |
| <input type="checkbox"/> Biogas | <input type="checkbox"/> Other, please specify _____ |

11. Inverter Information:

A. Number of inverters _____

B. Manufacturer: _____

C. Model No. _____

D. Number of phases Single Phase Three Phase

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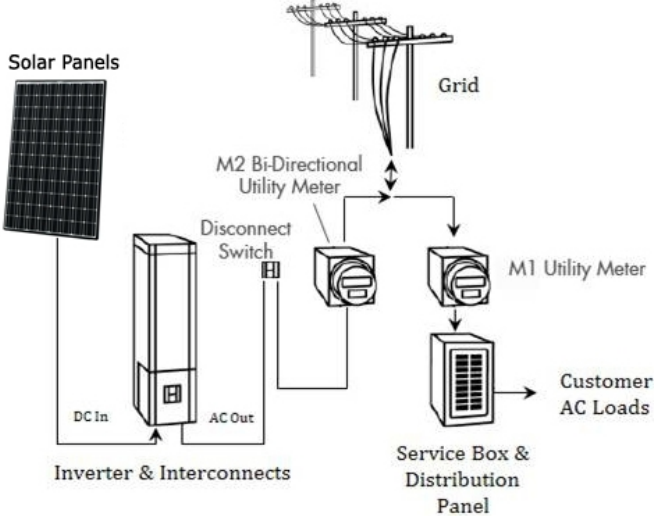
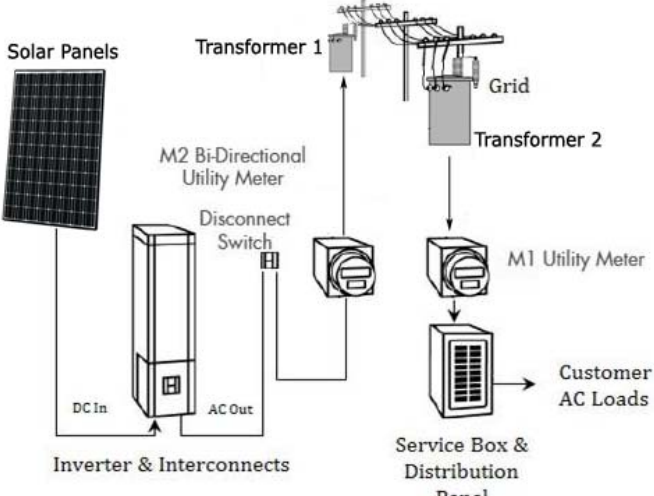
E. AC power output of each inverter: _____ kW

F. AC voltage output of each inverter 240V 208V Other, please specify _____

SECTION 12, 13 & 14 TO BE COMPLETED BY ETPL:

12. Type of Connection:

- A. Parallel Metering Connection
 B. Stand-Alone Connection

Connection Type	Diagram
<p>Parallel Metering Connection</p> <p>Meter and configuration to meet ETPL Conditions of Service</p>	 <p>The diagram shows a solar panel array connected to an inverter with DC In and AC Out terminals. The AC output passes through a disconnect switch and an M2 Bi-Directional Utility Meter. It then connects to a Service Box & Distribution Panel, which contains an M1 Utility Meter. The panel is connected to the Grid. Customer AC Loads are shown connected to the distribution panel.</p>
<p>Stand-Alone Connection</p> <p>Meter and configuration to meet ETPL Conditions of Service</p>	 <p>The diagram shows a solar panel array connected to an inverter with DC In and AC Out terminals. The AC output passes through a disconnect switch and an M2 Bi-Directional Utility Meter. It then connects to a Service Box & Distribution Panel, which contains an M1 Utility Meter. The panel is connected to the Grid via Transformer 1. Transformer 2 is also shown connected to the Grid. Customer AC Loads are shown connected to the distribution panel.</p>

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13. Capacity Information:

Station: _____

Feeder: _____

Bus Name: _____

Capacity Available: Yes, as of _____(dd / mm / yyyy)

No, as of _____(dd / mm / yyyy)

14. microFIT Price Schedule:

Renewable Technology	Price (¢/kwh)
<input type="checkbox"/> Solar PV (Rooftop)	80.2
<input type="checkbox"/> Solar PV (Ground Mount)	64.2
<input type="checkbox"/> Biogas	16.0
<input type="checkbox"/> Biomass	13.8
<input type="checkbox"/> Wind	13.5
<input type="checkbox"/> Waterpower	13.1
<input type="checkbox"/> Landfill gas	11.1



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By submitting a Micro-Generation Connection Application Form, the Proponent authorizes the collection by ETPL Powerlines Corporation ("ETPL"), of the information set out in the Form and otherwise collected in accordance with the terms hereof, the terms of ETPL Conditions of Service, ETPL Privacy Policy and the requirements of the Distribution System Code and the use of such information for the purposes of the connection of the generation facility to ETPL distribution system.

Customer:

Customer Name (Please Print)

Signature

Date

Erie Thames Powerlines:

Name (Please Print)

Signature

Date