Installer Guide

Commercial Net Metering Program (Class 1 - 27 kW to 100 kW)

Interconnection process for renewable generators with nameplate capacities greater than 27 kW up to 100 kW.



Steps:

1) Obtain a Wiring Permit through the Wiring Permit Centre.

You may contact the Wiring Permit Centre at 1-800-464-1520 (Centre Hours: Monday to Friday, 7:00 am - 6:00 pm)

2) Complete and submit the appropriate Class 1 Interconnection Request and Equipment Information Form and supporting documentation to NS Power.

Interconnection Request and Equipment Information Form (SOLAR)

<u>Interconnection Request and Equipment</u> <u>Information Form (OTHER)</u>

Supporting Documentation Required:

- Electrical Single-Line Diagram
- Site Plan
- Manufacturers Information and Approvals
- Equipment Labelling
- Protective Device Data

Please send completed Interconnection Request and Equipment Information Form and supporting documentation to:

Email: netmetering@nspower.ca

Mail: Nova Scotia Power Inc.

P.O. Box 910

Halifax, NS B3J 2W5 Attn: Net Metering Team

Note: A non-refundable application fee of \$57.00 + HST applies per application. This fee is billed to the applicants primary account listed under section 2.0 of the Interconnection Request and Equipment Information form.

Changes to equipment, capacity, and location post application and/or changes requiring additional review or resubmission of an Interconnection Request will be subject to additional application fees.

Note: Upon NS Power receipt of a completed Interconnection Request and Equipment Information Form and supporting documentation, your project will be reviewed for program and electrical plan acceptance.

Upon receiving both program and electrical plans acceptance, NS Power will notify you that your project has been pre-approved and installation may begin.

- 3) Arrange all appropriate on-site inspections such as a rough-in and final inspection at the appropriate stage of your installation (See Electrical Inspections Bulletin <u>B-64-200</u>).
 - On-site inspections can be scheduled by contacting the Wiring Permits Centre.
 - Electrician required to be on site during inspections (unless exception approved by inspector)
 - Inspections can be canceled or rescheduled up to the day before scheduled date.
- 4) Upon request from NS Power, the customer must complete, sign, and submit a <u>Commercial Net Metering</u>
 Participant Agreement
- 5) Once final electrical inspection of the generation equipment has successfully passed, a Commercial Net Metering Participant Agreement has been executed, and NS Power has provided notice of approval, the generation equipment may be energized.

Note: NS Power will arrange the installation or update to a bi-directionally configured meter and updating of customer records to allow supplied generation to be recorded and applied to customer billing effective the date of approval.

Revisions/Changes

NS Power will require the re-submission of an Interconnection Request and Equipment Information Form and supporting documentation for all capacity, equipment, or locational changes. **Re-submissions will also be subject to additional applications fees, reset of queue position and service level**.

Additional References

- <u>Commercial Net Metering Program Terms and Conditions</u> NS Power
- Commercial Net Metering Participant Agreement NS Power
- Renewable Energy Regulations Province of Nova Scotia
- Electricity Act Nova Scotia Legislature
- Bill 145 Nova Scotia Legislature Electricity Act (amended)
- B-64-200 Electrical Inspection Bulletins Solar Photovoltaic Installations