



FPL Net Metering Program

Application for Interconnection

System Size: (AC Rating)

10 kW or less (Tier 1)

Greater than 10 kW and less than or equal to 100 kW. (Tier 2)

Greater than 100 kW and less than or equal to 2,000 kW. (Tier 3)

Please refer to Net Metering Interconnection and Application Process instructions for additional information and requirements.

Renewable System Source Type:

- | | | | |
|--|-----------------------------------|---|---------------------------------------|
| <input type="checkbox"/> Solar | <input type="checkbox"/> Wind | <input type="checkbox"/> Waste Heat | <input type="checkbox"/> Ocean Energy |
| <input type="checkbox"/> Hydroelectric | <input type="checkbox"/> Bio-mass | <input type="checkbox"/> Hydrogen Power | <input type="checkbox"/> Geothermal |

Customer Information:

Account Name: _____ **FPL Acct #** _____

Street Address: _____

City: _____ **State:** _____ **Zip:** _____

Contact Name: _____

Phone: _____ **Fax:** _____

Email Address: _____

Sign me up for Email Bill: Yes No (FPL recommends email billing for net metering customers.)

Standard Industrial classification (SIC Code) business customers only

Inverter Based Renewable Energy System Information

If solar: Watts / Panel: Installed Date: _____

of panels: Type of Panel: _____

Solar DC Capacity _____ kW DC **Wind/Other DC Capacity** _____ kW DC

Solar AC Gross Power Rating _____ kW AC **Wind/Other AC Gross Power Rating** _____ kW AC

Inverter Output Voltage: _____ V

Inverter Manufacturer: _____ **Model #:** _____

Installed by: _____ **Installed Cost:** _____

Non-inverter Based Renewable Energy System Information

Generation Manufacturer: _____ **Model #:** _____

Generator: Generator Voltage: _____ V

Rated kVA _____ kVA

Rated Power Factor _____ %

Sub-transient Reactance _____ p.u. (X"d /unit)

Transformer (if applicable) Rated kVA _____ kVA

Impedance (Z%) _____ %

Connection Method _____ (grd wye/delta, delta/wye, etc.)

Winding Type Facing Unit _____ (wye, grd wye, delta, etc.)

Customer Fault Current Estimate _____ Amps - Three Phase

(Three Phase to Phase to Ground) _____ Amps - Phase to Ground

Instructions for Completing the Net Metering Interconnection and Application Process

Renewable energy generators 10 kW AC or less (Tier 1)

- 1) Review [FPL's Net Metering Guidelines](#) to help you achieve a system that best suits your needs.
- 2) Complete the net metering application and the [tier 1 interconnection agreement](#). Both documents must match the name on the FPL account. The interconnection agreement must be signed by the account holder.
- 3) Provide a completed IRS form [W-9](#).
- 4) Once construction is complete, have your system inspected by the local authority that has jurisdiction and submit a copy of the final permit showing the system approved and signed off.
- 5) FPL will send you an email acknowledgement upon receipt of the documents listed above.
- 6) Once all the documentation has been received and approved, FPL will send you an email that a bi-directional meter has been requested and will be changed within 30 days. **Do not begin parallel operation until your bi-directional meter is installed.**

Renewable energy generators greater than 10 kW AC – 100 kW AC (Tier 2)

- 1) Review [FPL's Net Metering Guidelines](#) to help you achieve a system that best suits your needs.
- 2) Complete the net metering application and the [tier 2 interconnection agreement](#). Both documents must match the name on the FPL account. The interconnection agreement must be signed by the account holder.
- 3) Provide a completed IRS form [W-9](#).
- 4) Once we receive the net metering application an invoice will be sent to you for the \$400 application fee. When the invoice is received please send a check to the "FPL General Mail facility" address listed on the invoice and include a copy of the original invoice.
- 5) Documentation showing proof of insurance per the interconnection agreement section 11; please verify the location address is listed on the Insurance certificate.
- 6) An electrical one-line diagram and specification sheets for the inverter, renewable energy source and other installed equipment, such as PV panels. For non-inverter based renewable energy systems, the drawing must include the electrical and physical location of the visual manual load break disconnect switch, kVA rating, power factor, and the customer's estimated fault current contribution at the point of interconnection.
- 7) Once construction is complete, have your system inspected by the local authority that has jurisdiction and submit a copy of the final permit showing the system approved and signed off.
- 8) FPL will send you an email acknowledgement upon receipt of the documents listed above.
- 9) Once all the documentation has been received and approved, FPL will send you an email that a bi-directional meter has been requested and will be changed within 30 days. **Do not begin parallel operation until your bi-directional meter is installed.**

Paperwork may be submitted to FPL by:

- E-mail - scan and e-mail to Netmetering@fpl.com
- Mail - send to: FPL Net Metering, 14250 SW 112 Street, Miami, FL 33186
- FAX - 305-552-2275

Renewable energy generators greater than 100 kW AC – 2,000 kW AC (Tier 3)

- 1) Review [FPL's Net Metering Guidelines](#) to help you achieve a system that best suits your needs.
- 2) Complete the net metering application and the [tier 3 interconnection agreement](#). Both documents must match the name on the FPL account. The interconnection agreement must be signed by the account holder.
- 3) Provide a completed IRS form [W-9](#).
- 4) Once we receive the net metering application an invoice will be sent to you for the \$1,000 application fee. When the invoice is received please send a check to the “FPL General Mail facility” address listed on the invoice and include a copy of the original invoice.
- 5) Please provide documentation showing proof of insurance per the interconnection agreement section 13; please verify the location address is listed on the Insurance certificate.
- 6) An electrical one-line diagram and specification sheets for the inverter, renewable energy source and other installed equipment, such as PV panels. For non-inverter based renewable energy systems, the drawing must include the electrical and physical location of the visual manual load break disconnect switch, kVA rating, power factor, and the customer's estimated fault current contribution at the point of interconnection.
- 7) Once we receive the application, we will notify you of any deficiencies.
- 8) Once all deficiencies have been clarified, we will deem it a complete application.
- 9) Once we have a completed application, FPL will review your plans and the equipment that serves you, to make sure the all systems are compatible through a fast track screening process and provide results within 10 business days. If the system does not pass the fast track screens, a study may be required at an additional fee.
- 10) Once construction is complete, have your system inspected by the local authority that has jurisdiction and submit a copy of the final permit showing the system approved and signed off.
- 11) FPL will send you an email acknowledgement upon receipt of the documents listed above.
- 12) Once all the documentation has been received and approved, FPL will send you an email that a bi-directional meter has been requested and will be changed within 30 days. **Do not begin parallel operation until your bi-directional meter is installed.**

Paperwork for tier 3 customers may be submitted to FPL by:

- E-mail - scan and e-mail to Netmetering@fpl.com
- Mail - send to: Manager of Transmission Services, FPL – Mail Code TSP/LFO, 4200 West Flagler Street, Miami, FL 33134
- FAX - 305-442-5886