



Renewable Energy & Net Metering STANDARD INTERCONNECTION AGREEMENT • For 10 kW or less •

Escambia River Electric Cooperative, Inc. (EREC) members wishing to interconnect “member-owned renewable generation” to EREC’s electric distribution system are required to complete this Standard Interconnection Agreement and are subject to EREC’s Net Metering Rider. Downloadable copies of this application and EREC’s Net Metering Rider are available on EREC’s website, www.erec.com. This document applies to installations of 10 kW or less.

EREC MEMBER INFORMATION

Member Name: _____ Member Account #: _____

Mailing Address: _____

City: _____ County: _____ State: _____ Zip: _____

Street Address (if different): _____

Telephone #: _____ Email: _____

Service Size (*circle one*): 200amp | 320amp | 400amp | other

Service Type (*circle one*): Single Phase | Three Phase

FACILITY INFORMATION

Facility Fuel or Energy Source (e.g., biomass, solar, wind, other): _____

Facility Model Name & Number: _____

Facility Output Rating (kW): _____

DC to AC Derate Factor (%): _____

Inverter Model Name & Number: _____

Inverter Rating (kW): _____

REQUIRED DOCUMENTATION

As part of this Standard Interconnection Agreement, the Member must submit the following documents:

- Technical design parameters of the Facility or the manufacturer’s installation, operation and maintenance instructions demonstrating that the Facility has been submitted by the manufacturer to a nationally recognized testing and certification laboratory, and has been tested and listed by the laboratory for continuous interactive operation with an electric distribution system in compliance with the most recent IEEE 1547 and UL 1741 standards.

- Documentation that the member-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with EREC’s electric distribution system to ensure compliance with applicable local codes.
- Proof of homeowners or other insurance providing coverage in the amount of at least one hundred thousand dollars (\$100,000) for the liability of the insured against loss arising out of the use of a net metering facility.
- Copy of any lease agreements if the Member is leasing facility from third party.

APPLICATION FEE

The member must submit a non-refundable Standard Application Fee of \$50 with this agreement.

EQUIPMENT COMPLIANCE CERTIFICATION

Interconnected generating equipment utilizing inverters must be compliant with the most recent IEEE 1547 and UL 1741 standards. All interconnected generating equipment must automatically and immediately cease interconnection with EREC upon and during power interruption or outage. **By signing the application, the member certifies that the installed generating equipment meets the preceding requirements and any other electrical/building code requirements by the Authority Having Jurisdiction.** If installation of generating equipment requires electric service disconnect, an electrical inspection will be required prior to service being restored.

IEEE 1547 Compliant (*circle one*): Yes | No
 UL 1741 Compliant (*circle one*): Yes | No
 Automatic Disconnect Compliant (*circle one*): Yes | No

INSTALLATION DETAILS

Facility System will be installed by:

Company Name: _____

Licensed Electrician Name: _____

Telephone #: _____ Email: _____

Desired Installation Date: _____

MEMBER ACKNOWLEDGMENT

I hereby certify that, to the best of my knowledge, all the information provided in this Standard Interconnection Agreement is true and correct.

Member Signature: _____ Date: _____

SUBMIT THIS AGREEMENT TO:

EREC
 Attn: Nick Jackson
 PO Box 428
 Jay, Florida 32565

FOR MORE INFORMATION CONTACT:

Nick Jackson

Marketing & Energy Services Advisor

PO Box 428 • Jay, Florida 32565

Direct: 850.675.7417 • Toll Free: 1.800.235.3848 ext 7417

Email: nick@erec.com

*****OFFICE USE ONLY*****

This Standard Interconnection Agreement was approved by: _____

Date Approved: _____

Notes:

METER CHANGE / INSPECTION SERVICE ORDER INFORMATION	
SO Number:	_____
Date Taken:	_____
Date Desired:	_____
Date Completed:	_____
Completed By:	_____