

# FPL Net Metering Program Application for Interconnection

System Size:	There is a second of the secon
Tier 1: 10 kW or less *NO CHARGE*	
Tier 2: Greater than 10 kW and less than 100 kW.	
A \$400.00 application fee will be invoiced upo	n receipt of this agreement.
Tier 3: Greater than 100 kW up to 2 MW.	s certain
Please include \$1,000.00 application fee. (ma	ke check payable to FPL)
Include Electrical One-Line Diagram	
Renewable system source type:	
please check all that apply)	
∑ Solar	Ocean energy
Wind	Hydrogen power
Bio-mass	☐ Waste heat
Hydroelectric	Geothermal
Customer Information:	
Customer Name: Pine (1814) SChool	The section
Street Address:	cet# 19198-15235
City: /Sn(1) State:	F zip: 34229
Contact Name:	A services
Phone: Fax (	· Control of the cont
Email address: SS#c	r Tax ID #
System Information:	
Manual disconnect switch must be in the open position	prior to submittal:
Inverter Manufacturer: Authack Poults Model	# GVFX3648
Total System DC Capacity 11.98 kW AC G	ress Power Rating <u>V. 56 k</u> kW
Renewable generation manufacturer: Solar Wolf Mode	
A	led Date:
0.00	of Panel: Polycrystalline
Installed by: Vergona Boulesox Electric Instal	- LULYCLYSLALIQUO
FPL use only:	
Annual kWh: Max k	vid:
Feeder Number: TLN:	Trainer,
Comments:	
any questions call &	lectrical contractor, unstalle
1-0	VERGONA-BOWERSON BLECTRIC 3601 N DIVIE WEV OR
any questions call &	VERGONA-BOWERSON BLECTRIC  3601 N DIXTE HEVY GIG

BOCA RATON, FL 33431 561-759-8577 rev. 01/09

				Int	ercont	nection A	greem		Customei - 10 kW c			newable Generation
This	Agı	reement,	is	made	and	entered	into	this		<u> </u>		, 20, by and between ("Customer"), with an address of
a Flo	rida c	orporatio	n wi	h an ad	dress o	f P.O. Box	x 1400		Jniverse B	ouleva		ORIDA POWER & LIGHT COMPANY ("FPL"), no Beach, FL 33408-0429.
						uested to 's present				ner-ow	ned r	renewable generation, 10 kW or less, to FPL's
	-	IEREF( as follow		for and	in co	nsideratio	n of th	e mutua	al covenan	th and	agreer	ments herein set forth, the Parties hereto covenant
	1.1.								forth in I			ic Service Commission Rule 25-6.065 F.A.C
			er-ov a) do	med rer	ewable exceed	e generation 90% of the			Gross po utility dis			nat: vice rating; and
		Gross p	ower	rating	for the	Customer	-owne	d renew	able gene	etion is	s	and the second section desired provide
	2.2.	The Cu system.		er shall	not b	e require	d to p	ay any	applicatio	r fee i	for thi	is Tier 1 Customer-owned renewable generation
	2.3.	In order	to c	ommen	e the p	process for	r interc	onnecti	on the Cu	omer	shall <sub>l</sub>	provide FPL a completed application.
3.		Custome a manu laborate	er-ov ifactu ory fo	ned rer rer to or conti	newabl a natio nuous i	onally rec	ognize opera	d testin	ng and ce th an elect	nificati	on la	nterconnected operation if it has been submitted by aboratory, and has been tested and listed by the on system in compliance with the applicable codes
	3.2.	Section	3.1	above, t	hat per		functi	on of au	tomatical	90		ve inverter, or other device certified pursuant to the Customer-owned generation equipment from the
	3.3.	devices the FPI generat	s, and L systion e	other s tem in quipme	ystem deliver nt is in	componer	nts from	m dama g powe	ge from th r; and sha	e norm	al and	newable generation equipment, inverters, protective d abnormal conditions and operations that occur on sible for ensuring that Customer-owned renewable with the manufacturer's instructions to ensure that
	3.4.	shall re	flect	that th	e local		cial ha	s inspe	cted and c			n and certification of installation. The certification the installation was permitted, has been approved,
							((	Continu	ed on Shee	No. 9	.051)	

Issued by: S. E. Romig, Director, Rates and Tariffs Effective: October 1, 2008

(Continued from Sheet No. 9.050)

- 3.5 The Customer shall notify FPL at least ten (10) calendar days prior to initially placing Customer's equipment and protective apparatus in service and FPL shall have the right to have personnel present on the in-service date.
- 3.6 Interconnection Agreement shall be executed by FPL within thirty (30) calendar days of receipt of a completed application.

# 4. Inspection and On-going Compliance

4.1 FPL will provide Customer with as much notice as reasonably fracticable; either in writing, e-mail, facsimile or by phone as to when FPL may conduct inspection and/or document review. Upon reasonable notice, or at any time without notice in the event of an emergency or hazardous condition, FPL shall have access to the Customer's premises for the purpose of accessing the manual disconnect switch, performing an inspection or disconnection, or, if necessary, to meet FPL's legal obligation to provide service to its Customers.

# 5. Manual Disconnect Switch

5.1 In the event FPL elects to install a manual disconnect switch it shall be installed at FPL's expense. The FPL installed manual disconnect switch shall be the visible load break type to provide a separation point between the AC power output of the Customer-owned renewable generation and any Customer wiring connected to FPL's system. The manual disconnect switch shall be mounted separate from, but adjacent to, the FPL meter socket. The Customer shall ensure that such manual disconnect switch shall remain readily accessible to FPL and be capable of being locked in the open position with a single FPL utility padlock.

## 6. Disconnection / Reconnection

- 6.1 FPL may open the manual disconnect switch, if available, or disconnect the Customer's meter, pursuant to the conditions set forth in Section 6.2 below, isolating the Customer-owned renewable generation, without prior notice to the Customer. To the extent practicable, however, prior notice shall be given. If prior notice is not given, FPL shall at the time of disconnection leave a door hanger notifying the Customer that its Customer-owned renewable generation has been disconnected, including an explanation of the condition necessitating such action. FPL will reconnect the Customer-owned renewable generation as soon as practicable after the condition(s) necessitating disconnection has been remedied.
- 6.2 FPL has the right to disconnect the Customer-owned renewable generation at any time. This may result for the following reasons:
  - a) Emergencies or maintenance requirements on FPL's system;
  - b) Hazardous conditions existing on FPL's system due to the operation of the Customer's generating or protective equipment as determined by FPL; and
  - c) Adverse electrical effects, such as power quality problems, on the electrical equipment of FPL's other electric consumers caused by the Customer-owned renewable generation as determined by FPL.

# 7. Modifications/Additions to Customer-owned Renewable Generation

- 7.1 If the Customer-owned renewable generation system is subsequently modified in order to increase its Gross power rating, the Customer must notify FPL by submitting a new application specifying the modification at least thirty (30) calendar days prior to making the modification.
- 7.2 If the Customer adds another Customer-owned renewable generator system which i.) utilizes the same utility inter-active inverter, or other device certified pursuant to Section 3.1 above, for both systems; or ii.) utilizes a separate utility inter-active inverter, or other device certified pursuant to Section 3.1 above, for each system the Customer shall provide thirty (30) calendar days notice prior to installation.

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(Continued from Sheet No. 9.051)

- 7.3 In the event any Customer modifications or additions result in the input to any FPL meter so as to qualify as a Tier 2 or Tier 3 system, then all terms and conditions, including appropriate notice, of the Interconnection Agreement for Tier 2 or Tier 3 systems shall apply.
- 7.4 The Interconnection Agreement which applies in instances described in Sections 7.1, 7.2, and 7.3 above shall be determined by the combined gross power rating of the generation system(s) which is connected to the FPL meter. In all instances described in this Section 7, the Customer shall submit a new application to FPL and shall enter into a new Interconnection Agreement. In no event shall the maximum output of the Customer-owned generation system(s), which is connected to the FPL meter exceed 2 MW.

# 8. Indemnity

- 8.1 Customer shall indemnify, hold harmless and defend FPL front and against any and all judgments, losses, damages, claims relating to injury to or death of any person or damage to property, (including the Customer-owned renewable generation system), fines and penalties, costs and expenses arising out of or resulting from the operation of the Customer-owned renewable generation system, except in those instances where such loss is due to the negligent action or inactions of FPL.
- 8.2 FPL shall indemnify, hold harmless and defend Customer from and against any and all judgments, losses, damages, claims relating to injury to or death of any person or damage to properly (including FPL's transmission system), fines and penalties, costs and expenses arising out of or resulting from the operation of FPL's system, except in those instances where such loss is due to the negligent action or inactions of the Customer.

#### 9. Limitation of Liability

9.1. Liability under this Interconnection Agreement for any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of this Interconnection Agreement, shall be limited to the amount of direct damage actually incurred. In no event shall the indemnifying Party be liable to the other Party for any indirect, special, consequential, or punitive damages, except as authorized by this Interconnection Agreement.

# 10. Assignment

- 10.1 The Interconnection Agreement shall not be assignable by either party without thirty (30) calendar days notice to the other Party and written consent of the other Party, which consent shall not be unreasonably withheld or delayed.
- 10.2 An assignee to this Interconnection Agreement shall be required to assume in writing the Customer's rights, responsibilities, and obligations under this Interconnection Agreement; or execute a new Interconnection Agreement.

## 11. Insurance

11.1 FPL recommends that the Customer maintain Liability Insurance for Personal Injury and Property damage in amount of not less than \$100,000 during the entire term of this Interconnection Agreement.

# 12. Renewable Energy Certificates

12.1 The Customer shall retain any Renewable Energy Certificates associated with the electricity produced by their Customerowned renewable generation equipment; any additional meters necessary for measuring the total renewable electricity generated for the purposes of receiving Renewable Energy Certificates shall be installed at the Customer's expense, unless otherwise determined during negotiations for the sale of the Customer's Renewable Energy Certificates to FPL.

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(Continued from Sheet No. 9.052)

#### 13. Lease Agreements

- 13.1 The Customer shall provide FPL a copy of the lease agreement, as applicable, for any and all leased interconnection equipment.
- 13.2 The Customer shall not enter into any lease agreement that results in the retail purchase of electricity; or the retail sale of electricity from the Customer-owned renewable generation. Notwithstanding this restriction, in the event it is determined by the Florida Public Service Commission that the Customer has entered such an agreement, the Customer shall be in breach of this Interconnection Agreement and may also become subject to the jurisdiction and regulations of the Florida Public Service Commission as a public utility.

# 14. Dispute Resolution

14.1 Disputes between the Parties shall be handled in accordance with subsection 11 of Florida Public Service Commission Rule 25-6.065 F.A.C. - Interconnection and Net Metering of Customer-owned renewable generation.

#### 15. Effective Date

15.1 The Customer must execute this Interconnection Agreement and return it to FPL at least thirty (30) calendar days prior to beginning parallel operations and the Customer must begin parallel operation within one year after FPL executes the Interconnection Agreement.

#### 16. Termination

16.1 Upon termination of this Interconnection Agreement, FPL shall open and padlock the manual disconnect switch, if applicable, and remove the Net Metering and associated FPL equipment. At the Customer's expense, the Customer agrees to permanently disconnect the Customer-owned renewable generation and associated equipment from FPL's electric service grid. The Customer shall notify FPL in writing within ten (10) calendar days that the disconnect procedure has been completed.

#### 17. Amendments to Florida Public Service Commission Rules

17.1 FPL and Customer recognize that the Florida Public Service Commission rules may be amended from time to time. In the event that Florida Public Service Commission rules are modified, FPL and Customer agree to supersede and replace this Interconnection Agreement with a new Interconnection Agreement which complies with the amended Florida Public Service Commission rules.

#### 18. Entire Agreement

18.1 This Interconnection Agreement supersedes all previous agreements or representations, either written or oral, heretofore in effect between FPL and the Customer, made in respect to matters herein contained, and when duly executed, this Interconnection Agreement constitutes the entire agreement between Parties hereto.

(Continued on Sheet No. 9.054)

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(Continued from Sheet No. 9.053) IN WITNESS WHEREOF, the Parties hereto have caused this Interconnection Agreement to be duly executed in triplicate the day and year first above written. FLORIDA POWER & LIGHT COMPANY (Signature) (Print or Type Name) Title: CUSTOMER (Signature) (Print or Type Name) Title: Witness: (Print or Type Name) DOCUMENT APPROVED FOR LEGAL CONTENT

LUGUST 33 20 11 ,BY A. LAMAR MATTHEWS, JR MATTHEWS, EASTMOORE, HARDY, CRAUWELS & GARCIA ATTORNEYS FOR THE SCHOOL BOARD OF SARASOTA COUNTY, FLORIDA

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