FILED JUN 26, 2013 DOCUMENT NO. 03602-13 FPSC - COMMISSION CLERK





Huhlic Serbice Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

RE:	Docket No. 130074-EQ renewable energy tariff 1 07/09/13 – Regular Age	Elerk (Cole) (Ellis) $P \circ E$ W M (Garl) M $E \circ D$ $\Sigma \cdot W \cdot D$ (Murphy) $C \sim M$ Q – Petition for approval of revisions to stand REN-1 and REN-2, by Florida Public Utilities Co anda – Proposed Agency Action – Interested Per	ompany.	
COMMER	Participate			
COMMISS	IONERS ASSIGNED:	All Commissioners		
PREHEAR	ING OFFICER:	Administrative		
CRITICAL DATES:		None		
SPECIAL INSTRUCTIONS:		None		
FILE NAM	E AND LOCATION:	S:\PSC\ENG\WP\130074.RCM.DOC		

Case Background

Section 366.91(3), Florida Statutes (F.S.), requires that each investor-owned utility (IOU) to continuously offer to purchase capacity and energy from renewable energy generators. Commission Rules 25-17.200 through 25-17.310, Florida Administrative Code (F.A.C.), implement the statute, and require each IOU file with the Commission by April 1 of each year a standard offer contract based on the next avoidable generating unit or planned purchase. Florida Public Utilities Company (FPUC or Company) filed its petition for approval of an amended standard offer contract on April 1, 2013.

Because FPUC does not own or operate any electric generating plants, the utility does not have any planned generating unit that can be avoided. For such a circumstance, Rule 25-17.250(1), F.A.C., requires a utility to base the standard offer contract on avoiding or deferring a planned purchase. FPUC currently has purchased power agreements with Gulf Power Company (Gulf) for the Northwest Division and JEA (formerly Jacksonville Electric Authority) for the Northeast Division. The rate schedules submitted, REN-1 and REN-2, reflect pricing for each division in accordance with the purchased power agreements for that region.

The Commission has jurisdiction over this standard offer contract pursuant to Sections 366.04 through 366.06 and 366.91, F.S.

Discussion of Issues

Issue 1: Should the Commission approve the standard offer contract and related rate schedules filed by FPUC?

Recommendation: Yes. The revised standard offer contracts and related rate schedules conform to all the requirements of Rules 25-17.200 through 25-17.310, F.A.C., and reflect the avoidable costs associated with FPUC's purchased power agreements. Staff recommends that the revised standard offer contracts and related rate schedules filed by FPUC be approved. (Ellis)

<u>Staff Analysis</u>: Pursuant to Rule 25-17.250, F.A.C., an IOU must continuously make available a standard offer contract for the purchase of firm capacity and energy from renewable generating facilities and small qualifying facilities with a design capacity of 100 kilowatt (kW) or less.

Since FPUC does not generate any electric energy for sale to retail customers, FPUC does not file a Ten-Year Site Plan and has no planned unit that can serve as an avoided unit. In such a case, Rule 25-17.250(1), F.A.C., requires a standard offer be based on avoiding or deferring a planned purchase. FPUC meets this requirement by submitting standard offer contracts based on the Company's purchased power agreements (PPAs) with Gulf Power Company for the Northwest Division and JEA for the Northeast Division.

FPUC proposes revisions to two rate schedules for each division; REN-1, for as-available energy only, and REN-2, for energy and capacity. Energy and capacity payments for these schedules are based on actual costs under FPUC's wholesale contracts, with estimates provided in the rate schedule filing. The revisions reflect updated energy price estimates for 2013, and are detailed below. The rate schedules are otherwise unchanged. The company's standard offer contract, incorporating the revised rate schedules, is provided as Attachment A.

Northwest Division

Payments for energy in 2013 are projected at 3.823 cents per kilowatt-hour (kWh), a decrease of 21 percent from last year. Payments for capacity are projected to remain at zero. Based on current demand forecasts and a ratchet provision included in the PPA between FPUC and Gulf, renewable providers are unlikely to be able to avoid any capacity payments under the wholesale agreement. Actual payments for a renewable provider would be based on the actual deferred cost of energy and capacity subject to FPUC's PPA with Gulf.

Northeast Division

Payments for energy in 2013 are projected at 4.360 cents per kilowatt-hour (kWh), a decrease of 8.7 percent from last year. Payments for capacity are projected at \$11.38 per kilowatt (kW) of the renewable provider's capacity at time of system peak, the same rate as the previous year. Actual payments for a renewable provider would be based on the actual deferred cost of energy and capacity subject to FPUC's PPA with JEA.

Conclusion

The revised standard offer contracts and related rate schedules conform to all the requirements of Rules 25-17.200 through 25-17.310, F.A.C., and reflect the avoidable costs associated with FPUC's purchased power agreements. Staff recommends that the revised standard offer contracts and related rate schedules filed by FPUC be approved.

Issue 2: Should this docket be closed?

Recommendation: Yes. This docket should be closed upon issuance of a Consummating Order, unless a person whose substantial interests are affected by the Commission's decision files a protest within 21 days of the issuance of the Commission's proposed agency action order. Potential signatories should be aware that, if a timely protest is filed, FPUC's standard offer contract may subsequently be revised. (Murphy)

Staff Analysis: This docket should be closed upon issuance of a Consummating Order, unless a person whose substantial interests are affected by the Commission's decision files a protest within 21 days of the issuance of the Commission's proposed agency action order. Potential signatories should be aware that, if a timely protest is filed, FPUC's standard offer contract may subsequently be revised.

Docket No. 130074-EQ Date: June 26, 2013

· · ·

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 1

FPSC RENEWABLE ENERGY TARIFF ORIGINAL VOLUME NO. I OF FLORIDA PUBLIC UTILITIES COMPANY FILED WITH FLORIDA PUBLIC SERVICE COMMISSION

Issued by: John T. English, President Effective: January 1, 2006

Docket No. 130074-EQ Date: June 26, 2013

* * ° *

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 2

TABLE OF CONTENTS

ITEM	SHEET NO.
Territory Served	3
Miscellaneous General Information	4
Technical Terms and Abbreviations	5-6
Rules and Regulations	8-16
Index of Rate Schedules	17
Rate Schedules	18-29
Standard Contract Form	30-34

Issued by: John T. English, President

Effective: January 1, 2006

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 3

TERRITORY SERVED

Two individually operated areas are served with electricity, both of which are located in the northern part of Florida.

The Northwest Florida (Marianna) Division serves various cities and towns and rural communities in Jackson, Calhoun and Liberty Counties.

The Northeast Florida (Fernandina Beach) Division serves Amelia Island, located in Nassau County.

Issued by: John T. English, President Effective: January 1, 2006

- 8 -

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 4

MISCELLANEOUS GENERAL INFORMATION

Florida Public Utilities Company was incorporated under the Laws of Florida in 1924 and adopted its present corporate name in 1927.

It is principally engaged in the distribution and sale of natural gas, electricity and water. Its operations are entirely within the State of Florida.

The general office of the Company is located at:

401 South Dixie Highway West Palm Beach, Florida 33401-5886

Division offices are located at:

2825 Pennsylvania Avenue Marianna, Florida 32448-4004

and

911 South 8th Street Fernandina Beach, Florida 32034-3706

Communications covering rates should be addressed to:

Florida Public Utilities Company P. O. Box 3395 West Palm Beach, Florida 33402-3395

Issued by: John T. English, President Effective: January 1, 2006

100

52

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 5

TECHNICAL TERMS AND ABBREVATIONS

When used in the rules and regulations or the rate schedules in this volume, the following terms shall have the meanings defined below:

- A. <u>Company</u> Florida Public Utilities Company acting through its duly authorized officers or employees within the scope of their respective duties.
- B. <u>Applicant</u> any person, firm, or corporation applying for electric service from the Company at one location.
- C. <u>Customer</u> any person, firm, or corporation purchasing electric service at one location from the Company under Rules and Regulations of the Company.
- D. <u>Qualifying Facility or QF</u> any person, firm or corporation selling or requesting to sell electricity produced by renewable fuel to the Company on the Company's system and who meets the requirements set out in Rule 25-17.0832 of the Florida Public Service Commission.
- E. <u>Service Line</u> all wiring between the Company's main line or transformer terminals and the point of connection to the QF's service entrance.
- F. <u>Single Service</u> one set of facilities over which the QF may deliver electric power to the Company.
- G. Kw or Kilowatt one thousand (1,000) watts.
- H. KWh or Kilowatt-hour one thousand (1,000) watt-hours.
- I. Energy current delivered, expressed in kilowatt-hours.
- J. <u>Capacity Rating</u> the QF's maximum generating capability, expressed in kilowatts, connected to the Company's electric system.
- K. <u>Capacity Factor</u> the total kilowatt hours of energy delivered to the Company during a specified period, divided by the product of: (1) the maximum kilowatt capacity contractually committed for delivery to the Company by the QF during that same specified period and (2) the sum of the total hours during that same period less those hours during which the Company was unable to accept energy and capacity deliveries from the QF.
- L. Power Factor ratio of kilowatts to kilovolt-amperes.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 6

TECHNICAL TERMS AND ABBREVATIONS (Continued)

- \underline{Month} the period between any two (2) regular readings of the QF's meters at approximately thirty (30) day intervals. Μ.
- Year a period of three hundred sixty-five (365) consecutive days except that in a year having a date of February twenty-nine (29) such year shall consist of three hundred sixty-six (366) consecutive days. Ν.
- Renewable Fuel Includes the following qualified resources. 0.
 - 1.
 - Hydrogen produced from sources other than fossil fuels. Bio-mass including agricultural and wood waste, municipal solid 2. waste and landfill gas.
 - 3. Solar Energy.
 - 4. Geothermal Energy.

 - Wind Energy.
 Hydroelectric power and ocean energy.
 Waste heat from sulfuric acid manufacturing processes.

Issued by: John T. English, President

Effective: January 1, 2006

- 11 -

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 7

INDEX OF RULES AND REGULATIONS

Item	Title	Sheet No.
1	General	8
2.	Application for Service	8
3	Election of Rate Schedule	8 8 9
4	Deposits	9
5	Metering	10
6	Billing and Payment	10
7	Interconnection and Standards	12
8	Qualifying Facility's Liabilities	12
8. 9.	Company's Liabilities	13
10.	Force Majeure	14
11.	Discontinuance of Service	14
12.	Reconnection of Service	15
13.	Limitation of Purchases	15
14.	Special Contracts	16

Issued by: John T. English, President

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 8

RULES AND REGULATIONS

Applicable to Renewable Energy Service and Rate Schedules

1. General

Company shall furnish service under its rate schedules and these Rules and Regulations as approved from time to time by the Florida Public Service Commission and in effect at the time. These Rules and Regulations shall govern all service except as specifically modified by the terms and conditions of the rate schedules or written contracts. Copies of currently effective Rules and Regulations are available at the office of the Company

Unless otherwise specifically provided in any applicable rate schedule or in a written contract by or with Company, the term of any agreement shall become operative on the day the Qualifying Facility's installation is connected to Company's facilities for the purpose of delivering electric energy and shall continue for a period of one (1) year and continuously thereafter until cancelled by three (3) or more days' notice by either party.

2. Application for Service

An application for service will be required by Company from each Applicant. The application or contract for service shall be in writing. Such application shall contain the information necessary to determine the type of service desired and the conditions under which service will be rendered.

The application or depositing of any sum of money by the Applicant shall not require Company to render service until the expiration of such time as may be reasonable required by Company to determine if Applicant has complied with the provisions of these Rules and Regulations and as may reasonably be required by Company to install the required facilities.

3. Election of Rate Schedules

Optional rates are available for the purchase of electric energy by the Company from a Qualifying Facility; namely, As-Available Energy and Firm Power. These optional rates and the conditions under which they are applicable are set forth in Company's rate schedules.

Upon application for service or upon request, Applicant or Qualifying Facility shall elect the applicable rate schedule best suited to his requirements. Once the Qualifying Facility has elected a rate schedule, no change shall be allowed during the remaining term of the then existing contract.

Issued by: John T. English, President

Effective: January 1, 2006

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 9

RULES AND REGULATIONS (Continued)

4. Deposits

An initial deposit in the first year of operation may be required of a Qualifying Facility who is also a purchasing customer of the Company and whose monthly dollar value of purchases from the Company are estimated to exceed the monthly dollar value of sales to the Company. Such deposit shall be based upon the singular month in which the Qualifying Facility's projected purchases from the company exceed by the greatest amount the Company estimated purchased from the Qualifying Facility. The initial deposit shall be equal to twice the amount of the difference estimated for that month and shall be paid upon interconnection. For each year thereafter, a review of actual sales and purchases between the Qualifying Facility and the Company shall be made to determine the actual month of maximum difference. The deposit shall be adjusted to equal twice the greatest amount by which the actual monthly purchases by the Qualifying Facility exceed the actual sales to the Company in that month.

- In lieu of a cash deposit, a Qualifying Facility may;
- (a) Furnish a satisfactory guarantor to secure payment of bills for the service requested such guarantor to be a customer of the Company with a satisfactory payment record.
- (b)Furnish an irrevocable letter of credit from a bank.

(c) Furnish a surety bond.

Retention by Company, prior to a final settlement, of said deposit shall not be considered as payment or part payment of any bill for service. Company shall, however, apply said deposit against unpaid bills for service. In such case, Qualifying Facility shall be required to restore deposit to original amount.

Company shall pay interest on deposits annually at the rate of six per cent (6%) per annum. No Qualifying Facility shall be entitled to receive interest on his deposit until and unless the deposit has been in existence for a continuous period of six months; then he shall be entitled to receive interest from the day of placement of deposit. Deposits shall cease to bear interest upon discontinuance of service.

Upon discontinuance of service, the deposit and accrued interest shall be credited against the final account and the balance, if any, shall be returned promptly to the qualifying Facility, but in no event later than fifteen (15) days after service is discontinued.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 10

RULES AND REGULATIONS (Continued)

5. Metering

Company shall specify the type of meter or meters that shall be installed to properly measure purchases of capacity and energy from Qualifying Facility. The cost of such meters and their installation shall be borne by the Qualifying Facility. Time-differentiated recording meters may be required by the Company when:

(a) A time record of measured capacity and/or energy purchased is required by the Company to determine the proper billing units.

When a Qualifying Facility is also a purchasing Customer of the Company, the measurement of such purchases by the Qualifying Facility shall be through a separate meter or meters apart from the meter or meters measuring sales to the Company. The cost of meters for measuring purchases by Customer shall be borne by the Company.

Before installation and periodically thereafter, each meter shall be tested and adjusted using methods and accuracy limits prescribed or approved by the Florida Public Service Commission. Periodic test and inspection intervals shall not exceed the maximum period allowed by the Florida Public Service commission.

If on test the meter is found to be in error in excess of the prescribed accuracy limits, fast or slow, the amount of refund or charge to the Qualifying Facility shall be determined by methods prescribed or approved by the Florida Public Service Commission.

In the event of stoppage or failure of any meter to register, Qualifying Facility may be paid for such period on an estimated basis; using data on electric energy delivered to Company in a similar period or such other data as may be reasonably obtainable to aid in determining estimated deliveries.

6. Billing and Payments

A. Meter Reading and Payment Schedules

Each Qualifying Facility's meter will be read by the Company at monthly intervals as near as possible to the last day of each calendar month. The Company will prepare the bill and render payment to the Qualifying Facility for purchases during the preceding calendar month within twenty (20) business days following the day the meter is read. Details of the billing units and the applicable rates will accompany payment.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 11

RULES AND REGULATIONS (Continued)

B. Selection of Billing Methodology

Qualifying Facility may elect to make either simultaneous purchases and sales or net sales to the Company. Once made, the selection of a billing methodology may be changed at the option of the Qualifying Facility, subject to the following provisions:

- (1) not more frequently than once every twelve (12) month;
- (2) to coincide with the next Fuel and Purchased Power Cost Recovery Factor billing period;
- (3) upon at least thirty (30) days' advance written notice;
- (4) upon the installation by the Company of any additional metering equipment reasonably required to effect the change in billing and upon payment by the Qualifying Facility for such metering equipment and its installation;
- (5) upon completion and approval by the Company of any alterations to the interconnection reasonably required to effect the change in billing and upon payment by the Qualifying Facility for such alterations; and
- (6) where the election to change billing methods will not contravene the provisions of the tariff under which the Qualifying Facility receives service from the Company or any other previously agreed upon contractual provisions between the Qualifying Facility and the Company.

Should Qualifying Facility elect to make simultaneous purchases and sales, purchases of electric service by the Qualifying Facility from the Company shall be billed at the retail rate schedule under which the Qualifying Facility would receive service as a non-generating customer of the Company; sales of electricity by the Qualifying Facility to the Company shall be purchased at the Company's applicable rate for such purchases.

Should Qualifying Facility elect to make net sales, the monthly energy and capacity sales to the Company shall be purchased at the Company's applicable rate for such purchases. For those months during which Qualifying Facility is a net purchaser, purchases shall be billed at the Company's retail rate schedule under which the Qualifying Facility would receive service as a non-generating customer of the Company.

Issued by: John T. English, President

Effective: April 1, 1984

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 12

RULES AND REGULATIONS (Continued)

Where simultaneous purchases and sales are made by Qualifying Facility, payments to Qualifying Facility may, at the option of Qualifying Facility, be shown as a credit to Qualifying Facility's bill. Details of the billing units and the applicable rates will accompany the bill to Qualifying Facility. A credit will not exceed the amount of the Qualifying Facility's bill from Company and the excess, if any, will be paid to the Qualifying Facility.

7. Interconnection and Standards

Rule 25-17.87 of the Florida Public Service Commission will apply. Copies of this rule are available upon request at the office of the Company.

8. Billing and Payments

Company shall have the right to enter the premises of Qualifying Facility at all reasonable hours for the purpose of making such inspection of Qualifying Facility's installation as may be necessary for the proper application of Company's rate schedules and Rules and Regulations; for installing, removing, testing, or replacing its apparatus or property; for reading meters; and for the entire removal of Company's property in event of termination of service for any reason.

All property of Company installed in or upon Qualifying Facility's premises used and useful in supplying service is placed there under Qualifying Facility's protection. All reasonable care shall be exercised to prevent loss or damage to such property and, ordinary wear and tear excepted, Qualifying Facility will be held liable for any such loss of property or damage thereto and shall pay to Company the cost of necessary repairs or replacements.

Qualifying Facility will be held responsible for breaking the seals, tampering or interfering with Company's meter or meters or other equipment of Company installed on Qualifying Facility's premises, and no one except employees of Company will be allowed to make any repairs or adjustments to any meter or other piece of apparatus belonging to Company except in case of emergency.

Qualifying Facility shall not increase the capacity rating of its electric generating equipment connected to the Company's system without first notifying Company in writing and obtaining written consent.

-

.....

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 13

RULES AND REGULATIONS (Continued)

Company shall have the right, if necessary; to construct its poles, lines and circuits on Qualifying Facility's property and to place its transformers and other apparatus on the property or within the buildings of Qualifying Facility, at a point or points convenient for such purposes, and Qualifying Facility shall provide suitable space for such installation.

Company shall have the right to require, if necessary, the installation of such remote metering equipment as may be necessary for Qualifying Facility to properly monitor Company's load at the delivery point of the Company's wholesale supplier on the system to which Qualifying Facility is connected. The cost of such installation shall be borne by Qualifying Facility.

9. Company's Liabilities

Company will use reasonable diligence to purchase electric energy and capacity from Qualifying Facility as may be practically and safely allowable within the limits of load and line capacity on the Company's system to which Qualifying Facility is connected. Company may interrupt its purchases hereunder, however, for the purpose of making necessary alterations and repairs, but only for such time as may be reasonable or unavoidable, and Company shall give Qualifying Facility, except in case of emergency, reasonable notice of its intention so to do, and shall endeavor to arrange such interruption so as to inconvenience Qualifying Facility as little as possible.

Whenever Company deems an emergency warrants interruption or limitation in the service being rendered, such interruption or limitation shall not constitute a breach of contract and shall not render Company liable for damages suffered thereby or excuse Qualifying Facility from further fulfillment of the contract.

Company shall not be liable to Qualifying Facility for any loss, injury, or damage from use of Qualifying Facility's equipment or from the use of electric service furnished by Company or from the connection of Company's facilities with Qualifying Facility's wiring and equipment.

Issued by: John T. English, President

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 14

RULES AND REGULATIONS (Continued)

10. Force Majeure

Except for payment of bills due, neither the Company nor the Qualifying Facility shall be liable in damage to the other for any act, omission or circumstances occasioned by or in consequence of any acts of God, strikes, lockouts, acts of the public enemy, wars, blockades, insurrections, riots, epidemics, landslides, lightning, earthquakes, fires, storms, floods, unforeseeable or unusual weather conditions, washouts, arrests and restraint of rules and peoples, civil disturbances, explosions, breakage or accident to machinery or electric lines, temporary failure of electric supply, the binding order of any court or governmental authority which has been resisted in good faith by all reasonable legal means, and any other cause, whether of the kind herein enumerated, or otherwise, and whether caused or occasioned by or happening on account of the act or omission of Company or Qualifying Facility or any other person or concern not reasonably within the control of the party claiming suspension and which by the exercise of due diligence such party is unable to prevent or overcome. A failure to settle or prevent any strike or other controversy with employees or with anyone purporting or seeking to represent employees shall not be considered to be a matter within the control of the party claiming suspension.

11. Discontinuance of Service

The Company reserves the right, but assumes no liability for failure so to do, to discontinue service to or from any Qualifying Facility for cause as follows:

- A. Without notice,
 - If a dangerous condition exists on Qualifying Facility's wiring or energy-generation devices.
 - (2) Because of a fraudulent use of the service or tampering with Company's equipment.
 - (3) Upon request by Qualifying Facility, subject to any existing agreement between Qualifying Facility and Company as to unexpired term of service.
- B. After five (5) working days' notice in writing,
 - (1) For nonpayment of bill for electric service.
 - (2) For refusal or failure to make a deposit or increase a deposit, when requested, to assure payment of bills.
 - (3) For a violation of these Rules and Regulations which Qualifying Facility refuses or neglects to correct.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 15

RULES AND REGULATIONS (Continued)

12. Reconnection of Service

When service shall have been disconnected for any of the reasons set forth in these Rules and Regulations, Company shall not be required to restore service until the following conditions have been met by Qualifying Facility.

- A. Where service was discontinued without notice,
 - (1) The dangerous condition shall be removed and, if the Qualifying Facility had been warned of the condition a reasonable time before the discontinuance and had failed to remove the dangerous condition, a reconnection fee of thirty seven dollars (\$37.00) shall be paid.
 - (2) All bills for service due Company by reason of fraudulent use or tampering shall be paid, a deposit to guarantee the payment of future bills shall be made, and a reconnection fee of thirty seven dollars (\$37.00) shall be paid.
 - (3) If reconnection is requested on the same premises after discontinuance, a reconnection fee of thirty seven dollars (\$37.00) shall be paid.
- B. Where service was discontinued with notice,
 - Satisfactory arrangements for payment of all bills for service then due shall be made and a reconnection fee of thirty seven dollars (\$37.00) shall be paid.
 - (2) A satisfactory guarantee of payment for all future bills shall be furnished and a reconnection fee of thirty seven dollars (\$37.00) shall be paid.
 - (3) The violation of these Rules and Regulations shall be corrected and a reconnection fee of thirty seven dollars (\$37.00) shall be paid.

13. Limit of Purchases

Company reserves the right, subject to regulatory authority having jurisdiction, to limit, restrict or refuse service that will result in additions to its distribution system and/or conditions that may jeopardize the safe and proper operation of its distribution system and/or alterations in its contractual requirements of supply from its wholesale supplier that may jeopardize service to existing Customers and/or existing Qualifying Facilities.

-

Issued by: John T. English, President

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 16

RULES AND REGULATIONS (Continued)

14. Special Contracts

The Company and a Qualifying Facility may enter into a separately negotiated contract for the purchase of capacity and/or energy which varies from the terms and conditions specified in these Rules and Regulations and rate schedules. All such contracts will be filed with the Florida Public Service Commission.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 17

INDEX OF RATE SCHEDULES

ITEM		SHEET NO.
	NORTHWEST FLORIDA (MARIANNA) DIVISION	
Rate Schedule REN-1	As-Available Energy	18-20
Rate Schedule REN-2	Firm Power	21-23

NORTHEAST FLORIDA (FERNANDINA BEACH) SCHEDULE

Rate Schedule	REN-1	As-Available Energy	24-26
Rate Schedule	REN-2	Firm Energy	27-29

Issued by: John T. English, President

Effective: January 1, 2006

_

.....

	Renewa	Utilities Company ble Energy Tariff : No. I	Sixth Revised Sheet No. 18 Cancels Fifth Sheet No. 18
		NORTHWEST FLORIDA DIVIS RATE SCHEDULE REN-1	
	S	TANDARD RATE FOR PURCHASE OF AS-AVAI RENEWABLE ENERGY PRODUCTION F (QUALIFYING FACILITIE	PACILITIES
	ilable	within the territory served by berty Counties.	the Company in Jackson,
Applicab: To	any co	ogeneration or small power producing	"qualifying facility".
	ernat	rvice ing current, 60 cycle, single phas Company, at a specified interconnec	
1.	One-ha inter The	Service rity rating of the QF's generator shalf of the Company's minimum connected distribution circuit; or hermal capacity of the connected formers of the Company.	requirements of the
Monthly I		ments to QF's for energy sales to C	ompany
	А.	As-Available energy is purchased a from avoided fuel costs. Avoide Company's actual fuel cost for Company from its wholesale supp calendar month.	ed energy costs are the energy purchased by the
	B.	The actual fuel costs as defined upward by a fixed percentage facto (if any). Such factor will be dete each QF based upon the locations o distribution system and the applic	r for avoided line losses ermined by the Company for f the QF on the Company's
	c.	The current base fuel cost in Company's wholesale supplier is 3.	
	D.	Because the Company's avoided ener wholesale supplier's monthly avera the price per KWH is uniform witho or system peak, and no variations i be paid is made on the basis of me	ge fuel cost for energy, ut regard to time of day in computing the amount to
			× 2
Issued by	: Jef	fry Householder, President	Effective:

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 19

NORTHWEST FLORIDA (MARIANNA) DIVISION RATE SCHEDULE REN-1

STANDARD RATE FOR PURCHASE OF AS-AVAILABLE ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Continued from Sheet No. 18

2. Charges to Qualifying Facility

- A. Customer charge for meter reading, billing and other administrative costs shall be equal to the currently monthly customer facilities charge as set forth in the rate schedule which is applicable to the QF for the purchase of energy from the Company.
- B. Interconnection Charge
 - The QF shall bear the cost required for the interconnecting the QF, including metering. The QF shall have the option of payment in full for interconnection or making equal monthly installment payments with interest over a period not exceeding 36 months toward the full cost of such interconnection. In the event that the QF elects the monthly installment option, the initial contract term of service shall not be less than the total months over which such installment payments are to be made.

Term of Service

Service under this rate schedule shall be by written contract for a period of one or more years, but such contract shall not require such energy to be offered on any basis other than as available.

- Special Provisions 1. It shall be the QF's responsibility to inform the Company in DF's electric generating capacity. writing of any change in the QF's electric generating capacity.
 - 2. Any electric service delivered by the Company to the QF shall be metered separately and billed under the rate schedule applicable to the Company's other customers with similar load characteristics. The terms and conditions of the Company's standard rate schedule applicable to the class of service shall pertain.
 - Service under this rate schedule is subject to the rules and 3. regulations of the Company and the Florida Public Service Commission.

Issued by: John T. English, President

ATTACHMENT A

Florida	Public U	tilities	Company	
F.P.S.C.	Renewab	le Energy	y Tariff	
Original	Volume 1	No. I		10

Sixth Revised Sheet No. 20 Cancels Fifth Sheet No. 20

NORTHWEST FLORIDA DIVISION RATE SCHEDULE REN-1

STANDARD RATE FOR PURCHASE OF AS-AVAILABLE ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIPYING FACILITIES)

Continued from Sheet No. 19

Estimated Future Rates The following are the current estimates of the Company's future average rates for the purchase of as-available energy from QF's. These are based on data of estimated fuel costs of the Company's wholesale supplier and are for informational purposes only.

Year	Estimated Averag Rate per KWH
2006	2.31 cents
2007	2.38 cents
2008	4.109 cents
2009	5.851 cents
2010	5.705 cents
2011	5.056 cents
2012	4.840 cents
2013	3.823 cents

Issued by: Jeffry Householder, President

Effective:

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Criginal Volume No. I

Fourth Revised Sheet No. 21 Fourth Revised Sheet No. 21 Cancels Third Revised Sheet No. 21

NORTHWEST FLORIDA DIVISION RATE SCHEDULE REN-2

STANDARD RATE FOR PURCHASE OF FIRM ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Purpose

The purpose of this tariff is to promote the generation of firm power by qualifying facilities so that the Company can commit to the reduction by a specified amount of capacity of demand on its wholesale supplier's system thereby freeing an equivalent amount of capacity in the supplier. Through the QF's commitment to the Company and the Company's commitment to its supplier, the QF's generation capacity may be used by the supplier to defer additional generation plant, either in its system or in that of another generating utility in the state.

Availability

Available within the territory served by the Company in Jackson, Calhoun, and Liberty Counties.

Applicability

To any cogeneration or small power producing "qualifying facility" who contract with Company for the sale of firm energy and capacity and who meet the eligibility criteria set out in Rule 25-17.83(3) (a) of the Florida Public Service Commission.

Character of Service

Alternating current, 60 cycle, single phase or three phase at the options of the Company, at a specified interconnection point and voltage.

Limitations of Service

The capacity rating of the QF's generator shall not exceed: 1. One-half of the Company's minimum requirements of the interconnected distribution circuit; or

2. The thermal capacity of the connected distribution lines or transformers of the Company.

Monthly Rate

Capacity Payments 1.

A. Amount

Payments to QF for capacity to the Company:

Each KW of Billing Capacity - \$0.00

B. Basis of Payment Payments to QF for capacity to the Company are based on the avoided demand (capacity) cost to the Company from its wholesale supplier if and when the QF's capacity does result in a reduction in the applicable month's billing demand.

Issued by: Jeffry Householder, President

Effective:

JUN 1 9 2012

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 22

NORTHWEST FLORIDA (MARIANNA) DIVISION RATE SCHEDULE REN-2

STANDARD RATE FOR PURCHASE OF FIRM ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Continued from Sheet No. 21

Monthly Rate (continued)

- C. Determination of Billing Capacity The Billing Capacity in any month shall be the KW capacity supplied by the QF during that month or a previous month which has actually reduced the Company's KW billing demand for that month. The billing demand referred to herein means that KW which the company is billed each month by its wholesale supplier in accordance with the provisions of the supplier's wholesale tariff. The Company's billing demand from its wholesale supplier in any month is the maximum measured demand at the time of the CP of the wholesale supplier. The KW billing demand at the wholesale supplier's delivery point serving the Company's distribution system to which the QF is interconnected shall be the basis of determining Billing Capacity
- D. Measurement The QF's capacity input shall be measured on a timedifferentiated demand meter.
- Energy Payments
 Firm energy is purchased pursuant to the Company's Rate Schedule REN-1 (As-Available Energy).
- 3. Charges to the QF:
 - A. Customer charge for meter reading, billing and other administrative costs shall be equal to the currently monthly customer facilities charge as set forth in the rate schedule which is applicable to the QF for the purchase of energy from the Company.
 - B. Interconnection Charge The QF shall bear the cost required for interconnecting, including metering. The QF shall have the options of payment in full for interconnection or making 36 equal monthly installment payments with interest toward the full cost of such interconnection.

Term of Service

Contract for service hereunder shall be for an initial period of not less than ten years.

Issued by: John T. English, President

Plorida Du	blic Utilities Company		*
	enewable Energy Tariff		Sixth Revised Sheet No. 23
	olume No. I		Cancels Fifth Sheet No. 23
		EST FLORIDA DIVIS	
		R PURCHASE OF FI	
	RENEWABLE EN	ERGY PRODUCTION I	FACILITIES
		LIFYING FACILITIE	
	Contin	ued from Sheet No	. 22
Special Pr		Vegnoroibilite	to inform the Company in
1.			to inform the Company in tric generating capacity.
2.	The OF shall agree to	maintain a sevent	ty percent capacity factor rolling average basis.
			QF for capacity payments
-	under this rate sched	ule.	
3.			Company to the QF shall be e rate schedule applicable
	to the Company's	other customer	rs with similar load
			litions of the Company's
	standard rate schedul pertain.	e applicable to t	he class of service shall
4.	Service under this r		subject to the rules and
	regulations of the Commission.	Company and the	Florida Public Service
	Buture Batter		05
Patimated			
Estimated The		rently estimates	of the Company's future
The average ra	following are the curr tes for the purchase of	firm capacity and	energy from QF's. These
The average ra are based	following are the curr tes for the purchase of	firm capacity and capacity and fuel	l energy from QF's. These L costs of the Company's
The average ra are based	following are the curr tes for the purchase of on data of estimated	firm capacity and capacity and fuel formational purpo Estimate A	l energy from QF's. These l costs of the Company's oses only. verage Rate
The average ra are based	following are the curn tes for the purchase of on data of estimated supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity	l energy from QF's. These l costs of the Company's ses only. <u>verage Rate</u> Energy
The average ra are based	following are the curr tes for the purchase of on data of estimated	firm capacity and capacity and fuel formational purpo Estimate A	l energy from QF's. These l costs of the Company's oses only. verage Rate
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in <u>Year</u> 2006 2007	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25	t energy from QF's. These L costs of the Company's bases only. <u>verage Rate</u> <u>Energy</u> <u>cents per KWH</u> 2.31 cents 2.36 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated supplier and are for in Year 2006	firm capacity and capacity and fuel formational purpo Estimate A Capacity § per KW §7.10	l energy from QP's. These l costs of the Company's oses only. verage Rate Energy <u>cents per KWH</u> 2.31 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated supplier and are for in <u>Year</u> 2006 2007 2008 2009 2010	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00	t energy from QP's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in <u>Year</u> 2006 2007 2008 2009 2010 2011	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00	t energy from QP's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 5.056 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated supplier and are for in <u>Year</u> 2006 2007 2008 2009 2010	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00	t energy from QP's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QF's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 5.056 cents 4.840 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QF's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 4.840 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QF's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 4.840 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QP's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 5.056 cents 4.840 cents
The average ra are based	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QF's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 5.056 cents 4.840 cents
The average ra are based wholesale	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	t energy from QF's. These L costs of the Company's bases only. verage Rate Energy <u>cents per KWH</u> 2.31 cents 2.38 cents 4.109 cents 5.851 cents 5.705 cents 4.840 cents
The average ra are based wholesale	following are the curr tes for the purchase of on data of estimated of supplier and are for in	firm capacity and capacity and fuel formational purpo Estimate A Capacity \$ per KW \$7.10 \$7.25 \$7.80 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	A energy from QF's. These L costs of the Company's bases only. <u>verage Rate</u> <u>Energy</u> <u>cents per KWH</u> 2.31 cents 2.36 cents 4.109 cents 5.851 cents 5.705 cents 5.056 cents 4.840 cents 3.823 cents

ATTACHMENT A

F.P.S.C.	Renewa	Utilities Company able Energy Tariff		Sixth Revised	
Original	Volume	NO. I		Cancels Fifth	Sheet No
		NORTHEAST FLO RATE SCHEL	RIDA DIVISIO	NC	
	57	TANDARD RATE FOR PURCHASE RENEWABLE ENERGY PR (QUALIFYING	ODUCTION FAC	CILITIES	OM
<u>Availabil</u> Ava		within the territory serv	ed by the Co	ompany in Nagsa	au County
Applicabi To	lity any co	ogeneration or small power	producing '	qualifying fa	cility".
	ernati	ervice ng current, 60 cycle, si Company, at a specified in			
		ity rating of the QF's ge			
2.	interc The t transf	onnected distribution circ hermal capacity of the formers of the Company.	cuit; or	requirements distribution	
2.	interc The t transf ate	connected distribution circhermal capacity of the	connected	distribution	
2. Monthly R	intero The t transf ate Pay	connected distribution circhermal capacity of the cormers of the Company.	sales to Com inchased at Avoided ost for en	distribution mpany a unit cost c energy costs ergy purchase	lines o alculate are th d by th
2. Monthly R	intero The t transf ate Pay A.	connected distribution circhermal capacity of the cormers of the Company. ments to QP's for energy is from avoided fuel costs Company's actual fuel costs Company from its whole	sales to Com inchased at . Avoided tost for en sale supplie s defined a cage factor 11 be determ ocations of	distribution mpany a unit cost c energy costs ergy purchase er for the a above will be for avoided li nined by the Co the QF on the	lines o alculate are th d by th pplicabl adjuste mpany fo Company fo
2. Monthly R	intero The t transf <u>ate</u> Pay A. B.	connected distribution circhermal capacity of the formers of the Company. ments to QF's for energy is prifrom avoided fuel costs Company's actual fuel costs Company from its whole calendar month. The actual fuel costs a upward by a fixed percenn (if any). Such factor wi each QF based upon the lo	sales to Com inchased at Avoided ost for en sale supplie s defined a tage factor l) be determ becations of the applicab	distribution mpany a unit cost c energy costs ergy purchase er for the a above will be for avoided li inned by the Co the QF on the le voltage lev e energy rate	lines o alculate are th d by th pplicabl adjuste me losse mpany fo Company' vel. e of the

Issued by: Jeffry Householder, President

Effective:

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 25

NORTHEAST FLORIDA (FERNANDINA BEACH) DIVISION RATE SCHEDULE REN-1

STANDARD RATE FOR PURCHASE OF AS-AVAILABLE ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Continued from Sheet No. 24

Charges to Qualifying Facility 2.

- A. Customer charge for meter reading, billing and other administrative costs shall be equal to the currently monthly customer facilities charge as set forth in the rate schedule which is applicable to the QF for the purchase of energy from the Company.
- B. Interconnection Charge

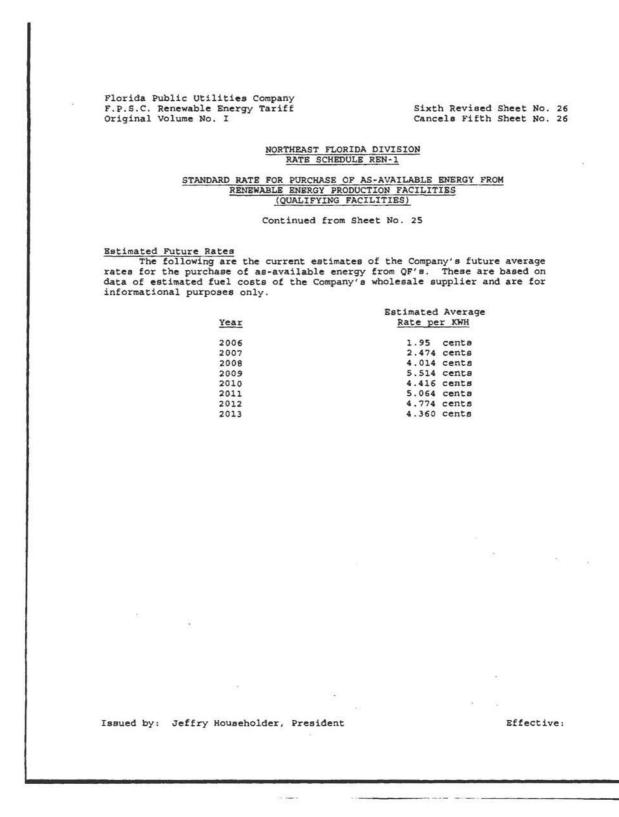
The QF shall bear the cost required for the interconnecting the QF, including metering. The QF shall have the option of payment in full for interconnection or making equal monthly installment payments with interest over a period not exceeding 36 months toward the full cost of such interconnection. In the event that the QF elects the monthly installment option, the initial contract term of service shall not be less than the total months over which such installment payments are to be made.

Term of Service

Service under this rate schedule shall be by written contract for a period of one or more years, but such contract shall not require such energy to be offered on any basis other than as available.

- Special Provisions 1. It shall be the QF's responsibility to inform the Company in writing of any change in the QF's electric generating capacity.
 - Any electric service delivered by the Company to the QF shall be 2. metered separately and billed under the rate schedule applicable to the Company's other customers with similar load characteristics. The terms and conditions of the Company's standard rate schedule applicable to the class of service shall pertain.
 - 3. Service under this rate schedule is subject to the rules and regulations of the Company and the Florida Public Service Commission.

Issued by: John T. English, President



Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Fourth Revised Sheet No. 27 Cancels Third Revised Sheet No. 27

NORTHEAST FLORIDA DIVISION RATE SCHEDULE REN-2

STANDARD RATE FOR PURCHASE OF FIRM ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Purpose

The purpose of this tariff is to promote the generation of firm power by qualifying facilities so that the Company can commit to the reduction by a specified amount of capacity of demand on its wholesale supplier's system thereby freeing an equivalent amount of capacity in the supplier. Through the QF's commitment to the Company and the Company's commitment to its supplier, the QF's generation capacity may be used by the supplier to defer additional generation plant, either in its system or in that of another generating utility in the state.

Availability Available within the territory served by the Company in Nassau County.

Applicability

To any cogeneration or small power producing "qualifying facility" who contract with Company for the sale of firm energy and capacity and who meet the eligibility criteria set out in Rule 25-17.83(3)(a) of the Florida Public Service Commission.

Character of Service

Alternating current, 60 cycle, single phase or three phase at the options of the Company, at a specified interconnection point and voltage.

Limitations of Service

- The capacity rating of the QF's generator shall not exceed:
- 1. One-half of the Company's minimum requirements of the interconnected distribution circuit; or
- 2. The thermal capacity of the connected distribution lines or transformers of the Company.

Monthly Rate 1.

Capacity Payments

A. Amount

- Payments to QF for capacity to the Company: Each KW of Billing Capacity - \$11.38
- B. Basis of Payment
- Payments to QF for capacity to the Company are based on the avoided demand (capacity) cost to the Company from its wholesale supplier if and when the QF's capacity does result in a reduction in the applicable month's billing demand.

Issued by: Jeffry Householder, President

Effective:

111N 1 9 2012

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I Original Sheet No. 28

NORTHEAST FLORIDA (FERNANDINA BEACH) DIVISION RATE SCHEDULE REN-2

STANDARD RATE FOR PURCHASE OF FIRM ENERGY FROM RENEWABLE ENERGY PRODUCTION FACILITIES (QUALIFYING FACILITIES)

Continued from Sheet No. 27

Monthly Rate (continued)

- C. Determination of Billing Capacity The Billing Capacity in any month shall be the KW capacity supplied by the QF during that month or a previous month which has actually reduced the Company's KW billing demand for that month. The billing demand referred to herein means that KW which the Company is billed each month by its wholesale supplier in accordance with the provisions of the supplier's wholesale tariff. The Company's billing demand from its wholesale supplier in any month is the maximum measured demand in the month. The KW billing demand at the wholesale supplier's delivery point serving the Company's distribution system to which the QF is interconnected shall be the basis of determining Billing Capacity.
- D. Measurement The QF's capacity input shall be measured on a timedifferentiated demand meter.
- Energy Payments
 Firm energy is purchased pursuant to the Company's Rate Schedule REN-1 (As-Available Energy).
- 3. Charges to the QF:
 - A. Customer charge for meter reading, billing and other administrative costs shall be equal to the current monthly customer facilities charge as set forth in the rate schedule which is applicable to the QF for the purchase of energy from the Company.
 B. Interconnection Charge
 - The QF shall bear the cost required for interconnecting, including metering. The QF shall have the option of payment in full for interconnection or making 36 equal monthly installment payments with interest toward the full cost of such interconnection.

Term of Service

Contract for service hereunder shall be for an initial period of not less than ten years.

Issued by: John T. English, President

l

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I		Sixth Revised Sheet No. 29 Cancels Fifth Sheet No. 29
	EAST FLORIDA DIVISI	ON
RENEWABLE E	OR PURCHASE OF FIRM NERGY PRODUCTION FAC LIFYING FACILITIES)	CILITIES
Contin	nued from Sheet No.	28
 writing of any chang 2. The QF shall agree to for energy delivere Failure to do so may under this rate sched 3. Any electric service metered separately ar to the Company's characteristics. Th standard rate schedu pertain. 4. Service under this a 	e in the QF's electron maintain a seventy d on a 12-month a y disqualify the QF dule. delivered by the Con d billed under the so other customers he terms and condit le applicable to the sate schedule is su Company and the F rently estimates of firm capacity and e capacity and fuel	tions of the Company's e class of service shall bject to the rules and Plorida Public Service f the Company's future energy from QP's. These costs of the Company's
	Estimate Ave	
Year 2006 2007 2008 2009 2010 2011 2012 2013	Capacity <u>\$ per KW</u> \$6.00 \$7.00 \$7.00 \$8.91 \$10.67 \$11.38 \$11.38 \$11.38	Energy <u>cents per KWH</u> 1.95 cents 2.474 cents 4.014 cents 5.514 cents 4.416 cents 5.064 cents 4.774 cents 4.360 cents
Issued by: Jeffry Householder, F	President	Effective:

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 30

•

FLORIDA PUBLIC UTILITIES COMPANY

AGREEMENT FOR PARALLEL OPERATION OF QUALIFYING CUSTOMER-OWNED RENEWABLE ENERGY ELECTRIC GENERATION FACILITIES

THIS AGREEMENT made and entered into as of this ______ day of ______ by and between ______ with ______ hereinafter referred to as the "Qualifying Facility" and Florida Public Utilities Company hereinafter referred to as the "Company".

WITNESSETH:

That, in consideration of the terms and covenants hereinafter contained and incorporated herein by reference, the parties hereto agree as follows:

1. The customer has a means of generating electric energy at the following location:

and agrees to meet Florida Public Service Commission Rule 25-17.87, Interconnection and Standards. This rule outlines the general standards for safety and interconnection to Company lines and is attached hereto as Exhibit.

- 2. The generating plant is described as follows:
 - A. Qualifying small power producer ____ or cogenerator ____.
 - B. Power Source (solar, wind, steam, hydro, etc.) _____.
 - C. Manufacturer's Name and Address:

Issued by: John T. English, President

Florida	Public	Util	ities	Company
F.P.S.C.	Renewa	ble	Energy	Tariff
Original	Volume	No.	I	

Continued from Sheet No. 30

- E. Manufacturers Serial Number:
- F. Name Plate Rating:
- G. Maximum Rate of Energy Delivery to Company _____ KVA.
- H. Normal Rate of Energy Delivery to Company _____ KVA.
- I. Firm Capacity Delivered to Company _____ KW.
- J. Normal Monthly Energy Delivery to Company _____ KWH.
- K. Other Pertinent Data:
- The Qualifying Facility agrees to abide by the terms and provisions of Rate Schedule _____attached hereto as Exhibit ____.
- 4. Energy and capacity (if applicable) purchased by Company from Qualifying Facility under the terms of this contract will be paid for in accordance with Rate Schedule as approved by the Florida Public Service Commission from time to time.
- 5. Standby, maintenance and supplementary power for the operation of the electric generating system and associated cogeneration plant load, if applicable, will be supplied separately under the Company's applicable filed standard rate schedules.
- 6. The Qualifying Facility shall pay the Company on or before the effective date of this Agreement a charge of ________(Dollars) for equipment modifications and services furnished solely due to the interconnection of the Qualifying facility's generator to the Company's system. The Qualifying Facility at its options may pay the above amount in _______ equal monthly installments beginning with the effective date of this Agreement. In such event Qualifying Facility agrees to pay Company by the 15th of each month _______(Dollars) per month, plus interest at the 30-day Commercial Paper Rate as published in the Wall Street Journal, on the first business day of the month.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 32

Continued from Sheet No. 31

When Qualifying Facility has elected to make the above payment in installments, Qualifying Facility agrees to pay Company any amount which may be due Company by Qualifying facility on any account according to the terms of this Agreement, Qualifying Facility hereby waives all exemptions under the constitution and laws of the State of Florida, or any other state as to personal property and agrees to pay all costs of collecting any such amounts, including a reasonable attorney's fee if said amounts are not paid when due.

- 7. The metering system for the electric generating equipment will be installed by Company at Qualifying Facility's expense. The meter(s) for purchase of energy and capacity (if applicable) will be located to measure the net output of the generator or the net surplus of energy from the Qualifying Facility's installation.
- 8. If at any time Qualifying Facility desires to decrease or increase the capacity to be maintained by Qualifying facility as set forth in this Agreement, Qualifying Facility shall give written notice thereof, to Company and Company shall as soon thereafter as reasonably practical, submit to Qualifying Facility a proposal outlining the rates, terms and conditions under which such changes in capacity may be rendered subject to the rules, regulations and conditions under which Company may then be operating.
- 9. In the event the Qualifying Facility's maximum output of capacity to the Company at any time exceeds the capacity required to be maintained by ten percent (10%) or more Qualifying Facility shall be liable for all resulting damage to Company's facilities and equipment and Company may interrupt the service without notice to Qualifying Facility but shall be under no duty to do so.
- 10.When purchases from Qualifying Facility will impair Company's ability to give adequate service to its customers or, due to operational circumstances, purchases from Qualifying Facility will result in costs greater than those which Company would incur if it did not make such purchases, or otherwise place an undue burden on Company, the Company may interrupt the purchase of electricity from Qualifying Facility. Such interruptions shall not constitute a breach of this Agreement.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 33

Continued from Sheet No. 32

- 11. Liability insurance in the amount of \$_______ indemnifying Company against loss or liability due to the presence or operation of Qualifying Facility's generator and interconnections shall be furnished by Qualifying Facility and certified by his agent annually and upon any change of the policy.
- 13. Qualifying Facility agrees to accept and be bound by all rules and regulations of Company in connection with the service hereby covered, which are now or may hereafter be filed with, issued or promulgated by the Florida Public Service Commission or other governmental bodies having jurisdiction thereof.
- 14. Whenever written notice is required to be given by either party it shall be by registered mail, return receipt required. Any period designated for notice shall commence on the date of mailing.
- 15. This Agreement shall become effective on the ______ day of ______, and shall be in full force and effect for a _______ period of _______ (years) and shall continue thereafter until terminated by either party by written notice sixty (60) days prior to termination. This Agreement shall be binding upon and extend to the heirs, or successors and assigns of the respective parties hereto shall not be assigned without prior written consent of Company.
- 16. This agreement is to be consummated only by the written approval of Company as required below; no other contract and no other agreement, consideration or stipulation modifying or changing the tenure thereof shall be recognized or binding unless they are so approved.

Issued by: John T. English, President

ATTACHMENT A

Florida Public Utilities Company F.P.S.C. Renewable Energy Tariff Original Volume No. I

Original Sheet No. 34

Continued from Sheet No. 33

IN WITNESS THEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized officers.

Attest:

FLORIDA PUBLIC UTILITIES COMPANY

By	
Title	
Date	

Attest:

.

Ву	
Title	
Date	

Issued by: John T. English, President