Tri-County Electric Cooperative, Inc. Interconnection and Net Metering of Customer-Owned Renewable Generation Report to the Florida Public Service Commission Pursuant to Rule 25-6.065, F.A.C. Calendar Year 2011

1. Introduction:

a) Tri-County Electric Cooperative, Inc.

b) Mailing Address: Post Office Box 208

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c) Contact Information:

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2. Number of meters served in calendar year 2011

Tri-County Electric Cooperative provided electric service to six (6) customerowned renewable generation interconnections for the reporting period ending December 31, 2011.

3. Total kW capacity served in calendar year 2011

The total kW capacity of the customer-owned renewable generation interconnections served by Tri-County Electric was 37 kW for the reporting period ending December 31, 2011.

4. Total kWh received by interconnected customers from the electric utility by month and by year for the calendar year 2011.

The interconnected renewable generation customers received and purchased a total of 73,976 kWh from Tri-County Electric Cooperative during the reporting period ending December 31, 2011.

Monthly Total kWh received by interconnected customers for year 2011:

Month	kWh
January	7604
February	6952
March	3586
April	4413
May	4848
June	6606
July	8037
August	8695
September	7104
October	6000
November	4538
December	5593
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5. <u>Total kWh of customer-owned renewable generation delivered to the electric utility, by month and by year for the calendar year 2011.</u>

Tri-County Electric Cooperative received and purchased 23,381 kWh from the customer-owned renewable generation interconnections during the reporting period ending December 31, 2011.

Monthly total kWh of customer-owned renewable generation delivered to electric utility for year 2011:

Month	kWh		
January	1486		
February	1975		
March	2835		
April	3018		
May	2836		
June	1894		
July	1004		
August	901		
September	1547		
October	2130		
November	2177		
December	1578		

6. Total energy payments made to interconnected customers for customerowned renewable generation delivered to the electric utility for the calendar year 2011, along with the total payments made since the implementation of this rule.

Tri-county Electric Cooperative has paid to the customer-owned renewable generation interconnections for electric received a total of \$2,571.91 for the reporting period ending December 31, 2011. Tri-County Electric Cooperative first interconnection service was in March, 2009 and has paid a total of \$4,873.83 for electricity received since the implementation of this rule.

7. For each individual customer-owned renewable general interconnection:

1. Renewable technology utilized:

The only source of customer-owned renewable generation technology utilized with interconnects thus far at Tri-County Electric Cooperative has been photovoltaic system.

2. Gross power rating:

The six existing customer-owned renewable generation at Tri-County Electric Cooperative has a gross power rating of 37 kW during the reporting period ending on December 31, 2011.

3. Geographic location by county; and

Tri-County Electric Cooperative currently has interconnection with customer-owned renewable generation in three Florida counties in our service area. There are three (4) interconnects in Jefferson County, Florida, one interconnect in Madison County, Florida and two (2) interconnect in Taylor County, Florida.

4. <u>Date interconnected.</u>

Tri-County Electric Cooperative has seven (7) customers participating in customer-owned renewable generation at this time. The name, date connected and location of these customers are as follows:

<u>Name</u>	Connect Date	<u>Location</u>	
Thomas Bryan	March 20, 2009	Taylor Co	
Julia Shewchuk	May 12, 2009	Madison Co	
Charles McBride	May 29, 2009	Jefferson Co	
Ernest J Morrow	October 13, 2009	Jefferson Co	
Frank Leverette	October 29, 2009	Jefferson Co	
Ken Arnold	July 7, 2010	Taylor Co	
William R. Rothman F	ebruary 7, 2012	Jefferson Co	

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Addendum

Customer #	County	Renewable Technology Untilized	kW Capacity	Interconnect Date
1	Taylor	Solar PV	6	3/20/2009
2	Madison	Solar PV	6	5/12/2009
3	Jefferson	Solar PV	6	5/29/2009
4	Jefferson	Solar PV	6	10/13/2009
5	Jefferson	Solar PV	6	10/29/2009
6	Taylor	Solar PV	7.2	7/10/2010
Total			37.2	