

TALQUIN ELECTRIC COOPERATIVE, INC.

Post Office Box 1679 Quincy, Florida 32353-1679

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1640 West Jefferson Street Quincy, Florida 32351-5679

March 21, 2012

Florida Public Service Commission Mr. Mark Futrell Ms. Diana Marr

RE: PSC ANNUAL REPORT 2011 RENEWABLE GENERATION

Dear Mr. Futrell and Ms. Marr:

Please find attached the PSC Annual Report Year 2011 on Renewable Generation Interconnection, Rule #25-6.065(10). If you have any questions, please feel free to give me or Traci Sansom a call at 850-627-7651, ext. 1740.

Sincerely,

TALQUIN ELECTRIC COOPERATIVE, INC.

Director of Engineering Services Jeremy Nelms

JN/pb

Attachments

Talquin Electric Cooperative, Inc. Report to the Florida Public Service Commission Pursuant to Rule 25-6.065(10) Calendar Year 2011

Deadline Date: April 1, 2012 Submitted Date: March 21, 2012

Submitted to: Mark Futrell at mfutrell@psc.state.fl.us

(a) Total number of custom renewable generation in			52
(b) Total capacity (kW) of interconnected customer-owned renewable generation			500.251 kW
(c) Total energy (kWh) rec utility	eived, during past yea	r, by interconn	ected customers from electric
January	370,893 kWh	July	516,522 kWh
February	416,323 kWh	August	613,456 kWh
March	388,311 kWh	September	526,318 kWh
April	349,979 kWh	October	593,885 kWh
May	332,631 kWh	November	405,604 kWh
June	515,580 kWh	December	387,630 kWh
	TOTAL	FOR YEAR	5,417,132 kWh
(d) Total customer-owned utility	renewable generation	(kWh) delivere	d, during past year, to electric
January	15,047 kWh	July	34,329 kWh
February	17,359 kWh	August	29,353 kWh
March	24,747 kWh	September	33,245 kWh
April	34,374 kWh	October	43,981 kWh
May	32,851 kWh	November	34,632 kWh
June	31,733 kWh	December	28,817 kWh
	TOTAL	FOR YEAR	360,468 kWh
(e) Total dollars paid to int delivered	terconnected customer	rs for customer-	-owned renewable generation
During past year		\$30,495.87	
Since implementation of	Rule	\$55,114.84	
(f) Details for <u>EACH</u> indiv	idual customer-owned	renewable gen	eration interconnection
Renewable technology ut	tilized		Photovoltaic (Solar)
Gross power rating (kW)			3.0 kW
Geographic location (cou	inty)		Wakulla
Date of interconnection			July 25, 2006

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.0 kW
Geographic location (county)	Gadsden
Date of interconnection	June 6, 2007
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.0 kW
Geographic location (county)	Leon
Date of interconnection	June 29, 2007
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Gadsden
Date of interconnection	December 12, 2007
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	January 25, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.0 kW
Geographic location (county)	Leon
Date of interconnection	February 24, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.0 kW
Geographic location (county)	Leon
Date of interconnection	April 9, 2008
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Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Gadsden
Date of interconnection	May 7, 2008
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Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	25.0 kW
Geographic location (county)	Wakulla
Date of interconnection	June 11, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	July 29, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.6 kW
Geographic location (county)	Leon
Date of interconnection	August 15, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.0 kW
Geographic location (county)	Gadsden
Date of interconnection	September 9, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.0 kW
Geographic location (county)	Leon
Date of interconnection	November 4, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.0 kW
Geographic location (county)	Leon
Date of interconnection	December 8, 2008
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.0 kW
Geographic location (county)	Gadsden
Date of interconnection	January 2, 2009

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.25 kW
Geographic location (county)	Leon
Date of Interconnection	April 17, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Wakulla
Date of interconnection	May 26, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	July 1, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.0 kW
Geographic location (county)	Liberty
Date of interconnection	July 19, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	August 5, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Gadsden
Date of interconnection	August 24, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.2 kW
Geographic location (county)	Gadsden
Date of interconnection	August 24, 2009

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	October 13, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.0 kW
Geographic location (county)	Gadsden
Date of interconnection	October 14, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	October 20, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.0 kW
Geographic location (county)	Gadsden
Date of interconnection	November 13, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.0 kW
Geographic location (county)	Gadsden
Date of interconnection	November 13, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	16.0 kW
Geographic location (county)	Gadsden
Date of interconnection	November 30, 2009
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.86 kW
Geographic location (county)	Leon
Date of interconnection	December 16, 2009

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	April 7, 2010
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Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	48.3 kW
Geographic location (county)	Leon
Date of interconnection	April 7, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Gadsden
Date of interconnection	April 19, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Gadsden
Date of interconnection	May 7, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	May 17, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.3 kW
Geographic location (county)	Leon
Date of interconnection	May 24, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.0 kW
Geographic location (county)	Leon
Date of interconnection	June 15, 2010

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.0 kW
Geographic location (county)	Leon
Date of interconnection	July 21, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	57.6 kW
Geographic location (county)	Leon
Date of interconnection	August 20, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	57.6 kW
Geographic location (county)	Leon
Date of interconnection	August 20, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	28.8 kW
Geographic location (county)	Leon
Date of interconnection	October 1, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	28.8 kW
Geographic location (county)	Leon
Date of interconnection	October 1, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.376 kW
Geographic location (county)	Leon
Date of interconnection	November 2, 2010
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.0 kW
Geographic location (county)	Leon
Date of interconnection	November 12, 2010

Photovoltaic (Solar	Renewable technology utilized
16.2 kW	Gross power rating (kW)
Leon	Geographic location (county)
April 1, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
5.0 kW	Gross power rating (kW)
Leon	Geographic location (county)
May 10, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
5.28 kW	Gross power rating (kW)
Leon	Geographic location (county)
June 3, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
5.0 kW	Gross power rating (kW)
Gadsder	Geographic location (county)
July 26, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
5.0 kW	Gross power rating (kW)
Wakulli	Geographic location (county)
July 27, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
3.3 kW	Gross power rating (kW)
Leoi	Geographic location (county)
August 22, 201	Date of interconnection
Photovoltaic (Solar	Renewable technology utilized
2.2 kW	Gross power rating (kW)
Wakulla	Geographic location (county)
September 12, 201	Date of interconnection

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.56 kW
Geographic location (county)	Gadsden
Date of interconnection	September 16, 2011
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.0 kW
Geographic location (county)	Gadsden
Date of interconnection	April 30, 2009