

Talquin Electric Cooperative, Inc.
Report to the Florida Public Service Commission
Pursuant to Rule 25-6.065(10)
Calendar Year 2015
Deadline Date: April 1, 2016
Submitted Date: January 8, 2016
Submitted via online to floridapsc.com “Clerk’s Office”

(a) Total number of customer-owned renewable generation interconnections		78	
(b) Total capacity (kW) of interconnected customer-owned renewable generation		773.18	
(c) Total energy (kWh) received, during past year, by interconnected customers from electric utility			
January	659,131 kWh	July	856,813 kWh
February	642,951 kWh	August	786,634 kWh
March	641,278 kWh	September	1,055,481 kWh
April	612,819 kWh	October	919,081 kWh
May	730,532 kWh	November	727,953 kWh
June	756,217 kWh	December	718,171 kWh
TOTAL FOR YEAR			9,107,061 kWh
(d) Total customer-owned renewable generation (kWh) delivered, during past year, to electric utility			
January	17,096 kWh	July	24,999 kWh
February	19,900 kWh	August	28,981 kWh
March	21,085 kWh	September	21,487 kWh
April	24,373 kWh	October	16,169 kWh
May	20,215 kWh	November	26,631 kWh
June	37,388 kWh	December	20,359 kWh
TOTAL FOR YEAR			278,583 kWh
(e) Total dollars paid to interconnected customers for customer-owned renewable generation delivered			
During past year		\$28,359.04	
Since implementation of Rule		\$185,393.60	
(f) Details for <u>EACH</u> individual customer-owned renewable generation interconnection			
See Exhibit A for full details			

Exhibit A - Customer-Owned Renewable Generation Interconnection Detailed Listing

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	21-Aug-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2
Geographic location (county)	Liberty
Date of interconnection	2-Sep-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	17-Aug-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Wakulla
Date of interconnection	25-Aug-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	8-Jan-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	2-Sep-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Wakulla
Date of interconnection	22-Jun-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.725
Geographic location (county)	Leon
Date of interconnection	17-Aug-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	2-Sep-09

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2
Geographic location (county)	Leon
Date of interconnection	6-Jan-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Gadsden
Date of interconnection	7-Jul-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	26-Feb-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	21-Jan-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	25
Geographic location (county)	Wakulla
Date of interconnection	8-Sep-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.25
Geographic location (county)	Leon
Date of interconnection	21-Jun-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2
Geographic location (county)	Leon
Date of Interconnection	13-Aug-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	30-Jul-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Leon
Date of interconnection	24-Nov-08
Renewable technology utilized	Photovoltaic (Solar)

Gross power rating (kW)	5.6
Geographic location (county)	Gadsden
Date of interconnection	5-Dec-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	19-Oct-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Gadsden
Date of interconnection	2-Nov-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	2-Nov-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	16
Geographic location (county)	Gadsden
Date of interconnection	1-Dec-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	12.08
Geographic location (county)	Gadsden
Date of interconnection	22-Dec-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2
Geographic location (county)	Leon
Date of interconnection	20-Oct-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.6
Geographic location (county)	Leon
Date of interconnection	21-Oct-08
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.86
Geographic location (county)	Leon
Date of interconnection	23-Dec-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.5
Geographic location (county)	Wakulla

Date of interconnection	31-Dec-06
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	29-Apr-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	48
Geographic location (county)	Leon
Date of interconnection	14-May-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	20-May-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	20-May-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Gadsden
Date of interconnection	7-Jun-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	7-Jun-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	20-Aug-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Leon
Date of interconnection	26-Aug-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	26-Aug-10

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	57.6
Geographic location (county)	Leon
Date of interconnection	20-Aug-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	57.6
Geographic location (county)	Leon
Date of interconnection	20-Aug-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	28.8
Geographic location (county)	Leon
Date of interconnection	1-Oct-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	28.8
Geographic location (county)	Leon
Date of interconnection	1-Oct-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.376
Geographic location (county)	Leon
Date of interconnection	2-Nov-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4
Geographic location (county)	Leon
Date of interconnection	12-Nov-10
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	16.2
Geographic location (county)	Leon
Date of interconnection	1-Apr-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Leon
Date of interconnection	10-May-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.28
Geographic location (county)	Leon
Date of interconnection	3-Jun-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5

Geographic location (county)	Gadsden
Date of interconnection	26-Jul-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5
Geographic location (county)	Wakulla
Date of interconnection	27-Jul-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.3
Geographic location (county)	Leon
Date of interconnection	22-Aug-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.2
Geographic location (county)	Wakulla
Date of interconnection	12-Sep-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.56
Geographic location (county)	Gadsden
Date of interconnection	16-Sep-11
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.584
Geographic location (county)	Gadsden
Date of interconnection	6-Feb-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.4
Geographic location (county)	Leon
Date of interconnection	8-Feb-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	0.98
Geographic location (county)	Leon
Date of interconnection	25-Apr-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	0.49
Geographic location (county)	Leon
Date of interconnection	25-Apr-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Gadsden
Date of interconnection	17-May-12

Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6
Geographic location (county)	Wakulla
Date of interconnection	15-Jun-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.28
Geographic location (county)	Leon
Date of interconnection	7-Aug-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2.25
Geographic location (county)	Leon
Date of interconnection	20-Sep-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.08
Geographic location (county)	Gadsden
Date of interconnection	25-Sep-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.8
Geographic location (county)	Wakulla
Date of interconnection	27-Sep-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.08
Geographic location (county)	Leon
Date of interconnection	16-Oct-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.08
Geographic location (county)	Liberty
Date of interconnection	16-Oct-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	24.48
Geographic location (county)	Leon
Date of interconnection	7-Nov-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	16.32
Geographic location (county)	Leon
Date of interconnection	7-Nov-12
Renewable technology utilized	Photovoltaic (Solar)

Gross power rating (kW)	5.7
Geographic location (county)	Wakulla
Date of interconnection	13-Dec-12
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6
Geographic location (county)	Gadsden
Date of interconnection	30-Apr-09
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	1.8
Geographic location (county)	Leon
Date of interconnection	6-Feb-13
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Leon
Date of interconnection	2-Dec-13
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Leon
Date of interconnection	3-Mar-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6
Geographic location (county)	Leon
Date of interconnection	31-Mar-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.5
Geographic location (county)	Gadsden
Date of interconnection	10-Jun-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.2
Geographic location (county)	Leon
Date of interconnection	15-Sep-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	73
Geographic location (county)	Leon
Date of interconnection	19-Sep-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.6
Geographic location (county)	Gadsden

Date of interconnection	25-Nov-14
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6
Geographic location (county)	Gadsden
Date of interconnection	17-Feb-15
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	2
Geographic location (county)	Liberty
Date of interconnection	19-Feb-15
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.665
Geographic location (county)	Gadsden
Date of interconnection	23-Sep-15