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Report  
02/26/2019

1640 West Jefferson Street  
Quincy, Florida  
32351-5679

February 22, 2019

Ms. Lydia Roberts / Ms. Diana Marr  
Florida Public Service Commission

Re: PSC Interconnection and Net Metering Report for Talquin Electric Cooperative

Dear Ms. Roberts/Ms. Marr:

Attached is the PSC Interconnection and Net Metering Report for Talquin Electric Cooperative pursuant to Rule 25-6.065(10), F.A.C. for calendar year 2018.

If you have any questions regarding our submission, please feel free to contact me at (850)627-1679 or email me at [tony.guillen@talquinelectric.com](mailto:tony.guillen@talquinelectric.com)

Sincerely,

A handwritten signature in black ink, appearing to read "Tony Guillen, Jr.", with a stylized flourish at the end.

**Tony Guillen, Jr**  
**Director of Engineering & Operations**  
Talquin Electric Cooperative  
Talquin Water & Wastewater  
1640 West Jefferson Street  
Quincy, FL 32351-2134

**Talquin Electric Cooperative, Inc.**  
**Report to the Florida Public Service Commission**  
**Pursuant to Rule 25-6.065(10)**  
**Calendar Year 2018**  
**Deadline Date: April 1, 2019**  
**Submitted Date:**  
**Submitted via online to floridapsc.com "Clerk's Office"**

a)	Total number of customer-owned renewable generation interconnections		116
b)	Total capacity (kW) of interconnected customer-owned renewable generation		872.9
c)	Total energy (kWh) received, during past year, by interconnected customers from electric utility		
	620,612	July	928,380
	836,295	August	862,879
	667,361	September	1,055,491
	667,443	October	1,125,689
	676,683	November	792,078
	919,675	December	763,703
<b>TOTAL FOR YEAR</b>			<b>9,916,289</b>
d)	Total customer-owned renewable generation (kWh) delivered, during past year, to electric utility		
	21,388	July	31,024
	30,375	August	30,802
	26,010	September	40,115
	50,562	October	32,905
	53,429	November	32,079
	37,533	December	27,139
<b>TOTAL FOR YEAR</b>			<b>413,361</b>
e)	Total dollars paid to interconnected customers for customer-owned renewable generation delivered		
	During past year		\$ 40,123.26
	Since implementation of Rule		\$ 299,735.91
f)	Details for <i>EACH</i> 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-Aug-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)	Gasden
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)	5.8
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
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	9.66
Geographic location (county)	Leon
Date of interconnection	14-Dec-16
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.3
Geographic location (county)	Wakulla
Date of interconnection	17-Oct-16
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	8.3
Geographic location (county)	Leon
Date of interconnection	23-Oct-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3
Geographic location (county)	Leon
Date of interconnection	2-Aug-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Leon
Date of interconnection	24-May-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10.9
Geographic location (county)	Gadsden
Date of interconnection	26-Jan-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.2
Geographic location (county)	Leon
Date of interconnection	30-Jan-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.8
Geographic location (county)	Leon
Date of interconnection	9-Oct-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.3
Geographic location (county)	Leon
Date of interconnection	12-Jul-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	9
Geographic location (county)	Leon
Date of interconnection	11-Dec-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	5.2
Geographic location (county)	Leon
Date of interconnection	26-Jan-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.3
Geographic location (county)	Leon
Date of interconnection	27-Jun-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.8
Geographic location (county)	Leon
Date of interconnection	3-Nov-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.2
Geographic location (county)	Wakulla
Date of interconnection	21-Feb-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.3
Geographic location (county)	Leon

Date of interconnection	27-Oct-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.6
Geographic location (county)	Gadsden
Date of interconnection	25-Jul-17
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3.5
Geographic location (county)	Wakulla
Date of interconnection	26-Jan-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	16.4
Geographic location (county)	Gadsden
Date of interconnection	7-Sep-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.5
Geographic location (county)	Leon
Date of interconnection	27-Jun-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	8.4
Geographic location (county)	Leon
Date of interconnection	13-Dec-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.6
Geographic location (county)	Gadsden
Date of interconnection	19-Feb-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	3
Geographic location (county)	Gadsden
Date of interconnection	28-Aug-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.6
Geographic location (county)	Leon
Date of interconnection	18-Sep-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	11
Geographic location (county)	Gadsden
Date of interconnection	11-Jul-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.5
Geographic location (county)	Leon
Date of interconnection	13-Dec-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	4.8
Geographic location (county)	Gadsden
Date of interconnection	5-Sep-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	6.3
Geographic location (county)	Gadsden
Date of interconnection	23-Mar-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	11.2
Geographic location (county)	COT
Date of interconnection	14-Aug-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.1
Geographic location (county)	Wakulla
Date of interconnection	8-Jun-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	8.2
Geographic location (county)	Gadsden
Date of interconnection	11-Jun-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10
Geographic location (county)	Wakulla
Date of interconnection	12-Jul-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	10




Geographic location (county)	Wakulla
Date of interconnection	15-Mar-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	1.8
Geographic location (county)	Gadsden
Date of interconnection	2-Apr-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	11.5
Geographic location (county)	Leon
Date of interconnection	26-Jul-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	14.5
Geographic location (county)	Leon
Date of interconnection	14-Aug-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.7
Geographic location (county)	Leon
Date of interconnection	20-Dec-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	7.1
Geographic location (county)	Leon
Date of interconnection	27-Jun-18
Renewable technology utilized	Photovoltaic (Solar)
Gross power rating (kW)	9.5
Geographic location (county)	Leon
Date of interconnection	13-Dec-18