

March 30, 2018

Ms. Lydia Roberts
Office of Industry Development and Market Analysis
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399-0850

RE: Report for §366.91(6), F.S., Renewable Interconnections and Net Metering

Attached please find for filing Gulf Coast Electric Cooperative's (GCEC's) 2017 report on the Interconnection and Net Metering of Customer Owned Renewable Generation for the period ending December 31st, 2017. This report is pursuant to Rule 25-6.065 (10), F.A.C. and meets requirements for Section 366.91 (6) F.S.

Should you require additional information not included in this report, please let me know.

Respectfully

C. Peyton Gleaton Jr., PE

Vice President of Engineering

CC: John Bartley, Chief Executive Officer, GCEC

Francis Hinson, Chief Operating Officer, GCEC Justin Barnes, VP Member Services, GCEC

Michelle Hershel, FECA



Gulf Coast Electric Cooperative, Inc. Report to the Florida Public Service Commission Pursuant to Rule 25-6.065, F.A.C. Interconnection and Net Metering of

Customer-Owned Renewable Generation Report Calendar Year 2017

- 10) Reporting Requirements.
- a) Total number of customer-owned renewable generation interconnections as of the end of the previous calendar year;

15

b) Total kW capacity of customer-owned renewable interconnected as of the end of the previous calendar year;

161.365 kW

- c) Total kWh received by interconnected customer from the electric utility, by month, and by year for the previous calendar year;
- d) Total kWh of customer-owned renewable generation delivered to the electric utility, by month and by year for the previous calendar year; and

Month	<u>kWh</u> purchased by <u>GCEC</u>	kWh sold by GCEC	Net kWh received by GCEC
January 2017	7,474	13,317	-5,843
February	9,219	8,778	441
March	11,325	9,030	2,295
April	10,220	8,997	1,223
May	9,818	11,629	-1,811
June	6,098	12,866	-6,768
July	5,938	18,282	-12,344
August	6,518	16,482	-9,964
September	7,625	14,154	-6,529
October	8,903	15,766	-6,863
November	10,431	13,335	-2,904
December	6,303	18,559	-12,256
Twelve Month Total	99,872	161,195	-61,323

722 W. Highway 22 ~ P.O. Box 220 ~ Wewahitchka, Florida 32465 9434 Highway 77 ~ P.O. Box 8370 ~ Southport, Florida 32409 6243 E. Highway 98 ~ Panama City, Florida 32404 (850) 639-2216 Fax (850) 639-5061 (850) 265-3631 Fax (850) 265-3634 (850) 481-1188 Fax (850) 265-1184



e) Total energy payments made to interconnected customers for customer-owned renewable generation delivered to the electric utility for the previous calendar year, along with the total payments made since the implementation of this rule.

2017 Total \$3,445.58 \$16,855.12

f) For each individual customer-owned renewable generation interconnection:

Account	1. Renewable	2. Gross Power	3. Geographic	4. Date
	Technology	Rating	Location by	Interconnected
	<u>Utilized</u>		County	
882712	Solar	4.51 kW	Bay	May 19, 2009
1024429	Solar	8 kW	Bay	July 17, 2009
1014136	Solar	5.2 kW	Bay	Apr. 23, 2012
412290019	Solar	5.17 kW	Calhoun	Mar. 19, 2012
836015	Solar	4.83 kW	Gulf	Aug. 23, 2012
935650	Solar	6 kW	Bay	Sept. 25, 2013
1027080	Solar	38.8 kW	Bay	May 1, 2013
1018813	Solar	3.4 kW	Gulf	March 11, 2014
1032218	Solar	18.285 kW	Bay	March 3, 2016
1018769	Solar	7.95 kW	Bay	April 14, 2016
944488	Solar	10 kW	Bay	Dec. 29, 2016
1025573	Solar	10 kW	Bay	January 11, 2017
1015292	Solar	9.58 kW	Calhoun	August 9, 2017
1031960	Solar	9.63 kW	Bay	September 15, 2017
270314	Solar	20.01 kW	Bay	November 15, 2017