



---

March 31, 2022

Mr. Cordell / Ms. Mtenga  
Public Utility Analyst  
Florida Public Service Commission  
2540 Shumard Oak Blvd.  
Tallahassee, FL 32399-0850

RE: Report for Rule 25-6.065(10), F.A.C., Interconnection and Net Metering

Attached please find Gulf Coast Electric Cooperative's (GCEC) 2021 report for Rule 25-6.065(10), F.A.C. due April 1, 2022.

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

Respectfully

A handwritten signature in blue ink that reads "Colby Wiggins".

Colby Wiggins  
Supervisor of Engineering

**CC:**

John Bartley, President/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 2021**

10) Reporting Requirements.

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

155

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

1433.4655 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

<u>Month</u>	<u>kWh purchased by GCEC</u>	<u>kWh sold by GCEC</u>	<u>Net kWh received by GCEC</u>
January 2021	43,692	106,608	-62,916
February	35,900	103,755	-67,855
March	59,634	104,813	-45,179
April	94,316	94,442	-126
May	95,544	88,202	7,342
June	95,873	123,428	-27,555
July	66,098	161,527	-95,429
August	62,788	175,097	-112,309
September	157,564	181,261	-23,697
October	67,998	146,342	-78,344
November	92,606	146,679	-54,073
December	89,724	126,995	-37,271
<b>Twelve Month Total</b>	<b>961,737</b>	<b>1,559,149</b>	<b>-597,412</b>

- 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.

<u>2020</u>	<u>Total</u>
\$29,604.78	\$65,811.57

**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 2021**

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

<u>Account</u>	<u>1. Renewable Technology Utilized</u>	<u>2. Gross Power Rating</u>	<u>3. Geographic Location by County</u>	<u>4. Date Interconnected</u>
882712	Solar	4.51 kW	Bay	May 19, 2009
1024429	Solar	8 kW	Bay	July 17, 2009
412290019	Solar	5.17 kW	Calhoun	March 20, 2012
1014136	Solar	5.2 kW	Bay	April 23, 2012
836015	Solar	4.83 kW	Gulf	August 23, 2012
1027080	Solar	38.8 kW	Bay	May 1, 2013
935650	Solar	6 kW	Bay	September 25, 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	December 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
1037585	Solar	8.82 kW	Bay	September 5, 2018
1038868	Solar	24.05 kW	Bay	February 27, 2019
1040844	Solar	5.86 kW	Washington	February 27, 2019
1029635	Solar	20.06 kW	Bay	March 30, 2019
890012	Solar	7.08 kW	Bay	May 22, 2019
1046379	Solar	11.59 kW	Bay	August 9, 2019
304300001	Solar	13.12 kW	Bay	August 23, 2019
254979	Solar	5.8 kW	Washington	October 16, 2019
1030948	Solar	4.65 kW	Bay	October 16, 2019
16345	Solar	6 kW	Gulf	October 22, 2019
200410	Solar	16.24 kW	Gulf	November 12, 2019
1044779	Solar	12 kW	Bay	January 2, 2020
1044780	Solar	3.0 kW	Bay	January 2, 2020
1032643	Solar	9.85 kW	Bay	February 12, 2020
1045287	Solar	9.62 kW	Bay	February 21, 2020
1042504	Solar	10.72 kW	Washington	March 2, 2020
506010009	Solar	15.41 kW	Bay	March 3, 2020
1022843	Solar	8.71kW	Bay	March 6, 2020
1039606	Solar	8.4 kW	Bay	March 23, 2020
1045967	Solar	10.24 kW	Washington	March 25, 2020
1005163	Solar	11.4 kW	Bay	April 3, 2020
1045307	Solar	15 kW	Bay	April 23, 2020
1042075	Solar	7.2 kW	Bay	April 24, 2020
1031191	Solar	6.6 kW	Bay	May 6, 2020
1033401	Solar	7.2 kW	Bay	May 6, 2020
1044641	Solar	8.4 kW	Bay	May 22, 2020
939876	Solar	10.24 kW	Washington	June 1, 2020
1037229	Solar	9.045 kW	Bay	June 3, 2020
1040687	Solar	6.3 kW	Bay	June 9, 2020
1042646	Solar	10.56 kW	Bay	June 22, 2020
1048145	Solar	5.76 kW	Bay	June 22, 2020
1007168	Solar	6.96 kW	Bay	June 23, 2020
1037886	Solar	5.52 kW	Washington	June 29, 2020
875153	Solar	8.6955 kW	Bay	July 1, 2020
1048770	Solar	9.8 kW	Bay	July 1, 2020

**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 2021**

(continued)

<u>Account</u>	<u>1. Renewable Technology Utilized</u>	<u>2. Gross Power Rating</u>	<u>3. Geographic Location by County</u>	<u>4. Date Interconnected</u>
1033574	Solar	.30 kW	Bay	July 3, 2020
908632	Solar	24.84 kW	Bay	July 15, 2020
1043257	Solar	7.2 kW	Bay	July 28, 2020
1042892	Solar	5.4 kW	Bay	July 29, 2020
1048075	Solar	9 kW	Bay	July 30, 2020
1042666	Solar	8.432 kW	Bay	July 31, 2020
409070002	Solar	14.5 kW	Gulf	August 4, 2020
1034081	Solar	4.08 kW	Washington	August 12, 2020
1037011	Solar	5.87 kW	Washington	August 17, 2020
1040933	Solar	6 kW	Bay	August 18, 2020
1047112	Solar	6 kW	Bay	August 18, 2020
968511	Solar	13.8 kW	Bay	August 20, 2020
1008538	Solar	6.21 kW	Bay	August 21, 2020
1039158	Solar	6.27 kW	Gulf	August 21, 2020
939025	Solar	15.23 kW	Bay	September 21, 2020
306090010	Solar	7.14 kW	Gulf	September 22, 2020
809046	Solar	14.15 kW	Bay	September 23, 2020
913038	Solar	7.9 kW	Bay	September 23, 2020
298745	Solar	10.013 kW	Washington	September 24, 2020
1040355	Solar	3.77 kW	Calhoun	October 7, 2020
1048021	Solar	4.98 kW	Bay	October 23, 2020
1028605	Solar	9.57 kW	Bay	November 4, 2020
408170008	Solar	8.43 kW	Calhoun	November 18, 2020
1001289	Solar	11.725 kW	Bay	November 19, 2020
1034349	Solar	16.24 kW	Bay	November 19, 2020
406220015	Solar	12.18 kW	Bay	November 19, 2020
1035922	Solar	11.41 kW	Bay	November 30, 2020
1045756	Solar	7.65 kW	Bay	November 30, 2020
1048079	Solar	7.2 kW	Bay	November 30, 2020
1045750	Solar	5.04 kW	Bay	December 2, 2020
1041727	Solar	6.4 kW	Bay	December 21, 2020
1046541	Solar	8.16 kW	Bay	December 21, 2020
1048548	Solar	7.2 kW	Bay	December 21, 2020
1049101	Solar	7.2 kW	Bay	December 21, 2020
949305	Solar	12.78 kW	Bay	December 22, 2020
1044741	Solar	17.92 kW	Bay	December 28, 2020
1035118	Solar	8.99 kW	Bay	January 5, 2021
306090010	Solar	7.14 kW	Gulf	January 5, 2021
1048298	Solar	10.15kW	Bay	January 15, 2021
1043312	Solar	8.41kW	Bay	January 22, 2021
1048438	Solar	7.44 kW	Bay	January 28, 2021
1049661	Solar	9.36 kW	Bay	January 28, 2021
846899	Solar	10.8 kW	Bay	February 1, 2021
987602	Solar	16.5 kW	Bay	February 1, 2021
1044609	Solar	8.99 kW	Bay	February 1, 2021
1046597	Solar	11.7 kW	Bay	February 1, 2021
1048443	Solar	7.83 kW	Bay	February 1, 2021
1049218	Solar	9.36 kW	Bay	February 1, 2021
501030011	Solar	17.04 kW	Bay	February 1, 2021
1044845	Solar	6.67 kW	Bay	February 10, 2021
1023942	Solar	9.8175 kW	Bay	February 12, 2021

**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 2021**

(continued)

<u>Account</u>	<u>1. Renewable Technology Utilized</u>	<u>2. Gross Power Rating</u>	<u>3. Geographic Location by County</u>	<u>4. Date Interconnected</u>
1044751	Solar	8.16 kW	Bay	February 18, 2021
1031281	Solar	6.732 kW	Bay	February 22, 2021
1046564	Solar	8.7 kW	Bay	February 22, 2021
1049403	Solar	13.68 kW	Bay	February 22, 2021
1049914	Solar	7.2 kW	Bay	February 22, 2021
1040339	Solar	9.8 kW	Calhoun	March 1, 2021
882704	Solar	8.4 kW	Calhoun	March 10, 2021
35477	Solar	7.25 kW	Bay	March 17, 2021
1013074	Solar	8.16 kW	Gulf	March 17, 2021
1045782	Solar	3.0855 kW	Bay	March 17, 2021
1049237	Solar	6.12 kW	Bay	March 17, 2021
298109	Solar	6.72 kW	Bay	March 18, 2021
1045404	Solar	8.88 kW	Bay	March 18, 2021
1047208	Solar	7.905 kW	Bay	March 18, 2021
1047130	Solar	6.375 kW	Bay	March 19, 2021
918169	Solar	4.93 kW	Bay	March 23, 2021
1048373	Solar	9.57 kW	Calhoun	March 23, 2021
1052599	Solar	9.36 kW	Bay	March 31, 2021
1011381	Solar	9.36 kW	Bay	April 23, 2021
1050074	Solar	9.12 kW	Bay	April 23, 2021
1005752	Solar	5.8 kW	Washington	April 27, 2021
1048771	Solar	9.28 kW	Bay	April 27, 2021
1042893	Solar	5.8 kW	Calhoun	May 3, 2021
1042149	Solar	5.1 kW	Bay	May 5, 2021
1045154	Solar	9.36 kW	Bay	May 6, 2021
1049141	Solar	6.67 kW	Gulf	May 6, 2021
1002607	Solar	4.64 kW	Bay	May 18, 2021
984617	Solar	6.035 kW	Calhoun	May 19, 2021
1037675	Solar	6.24 kW	Washington	May 31, 2021
1035307	Solar	15.2 kW	Bay	June 22, 2021
1050117	Solar	15.42 kW	Bay	June 22, 2021
501250009	Solar	8.03 kW	Bay	June 22, 2021
266726	Solar	12.24 kW	Gulf	June 23, 2021
1050408	Solar	8.75 kW	Bay	June 23, 2021
1041511	Solar	5.27 kW	Bay	July 12, 2021
1034070	Solar	9.57 kW	Bay	July 15, 2021
1004031	Solar	8.83 kW	Bay	July 23, 2021
1026183	Solar	13.05 kW	Bay	August 9, 2021
1050259	Solar	11.9 kW	Bay	August 11, 2021
281360	Solar	8.03 kW	Bay	August 26, 2021
501110006	Solar	9.63 kW	Bay	August 26, 2021
1040897	Solar	6 kW	Gulf	September 27, 2021
157271	Solar	10 kW	Washington	September 29, 2021
845875	Solar	10 kW	Washington	September 29, 2021
1018683	Solar	8.12 kW	Bay	September 29, 2021
1047923	Solar	4.77 kW	Bay	September 29, 2021
1049199	Solar	13.49 kW	Bay	October 22, 2021
1051073	Solar	16.82 kW	Bay	October 25, 2021
1044552	Solar	8.7 kW	Bay	October 28, 2021
1039759	Solar	4.77 kW	Bay	November 11, 2021
1017239	Solar	3.65 kW	Bay	November 18, 2021

**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 2021**

(continued)

<u>Account</u>	<u>1. Renewable Technology Utilized</u>	<u>2. Gross Power Rating</u>	<u>3. Geographic Location by County</u>	<u>4. Date Interconnected</u>
1049932	Solar	4.76 kW	Bay	November 18, 2021
1052076	Solar	6.73 kW	Bay	November 18, 2021
510180010	Solar	9.82 kW	Bay	December 7, 2021