

Report 03/18/2024

March 18, 2024

Matthew Vogel/David Sumner/Hayden Rogers 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) 2023 report for Rule 25-6.065(10), F.A.C. due April 1, 2024.

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

Respectfully

Colby Wiggins

Colley 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

Customer-Owned Renewable Generation Report Calendar Year 2023

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

254

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

2302 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	kWh purchased by GCEC	kWh sold by GCEC	Net kWh received by GCEC
January 2023	100,714	263,350	-162,636
February	114,934	232,322	-117,388
March	126,421	201,202	-74,781
April	147,408	202,993	-55,585
May	282,162	196,677	85,485
June	414,385	245,549	168,836
July	109,313	287,141	-177,828
August	92,873	328,281	-235,408
September	105,093	370,079	-264,986
October	116,481	281,781	-165,300
November	221,426	220,392	1,034
December	180,545	225,902	-45,357
Twelve Month Total	2,011,755	3,055,669	-1,043,914

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.

2023 Total \$61,801.28 \$167,923.24

of

Customer-Owned Renewable Generation Report Calendar Year 2023

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

<u>Account</u>	1. Renewable Technology Utilized	2. Gross Power	3. Geographic Location by	4. Date Interconnected
16345	<u>Otmzeu</u> Solar	<u>Rating</u> 6.00 kW	<u>County</u> Gulf	November 20, 2019
35477	Solar	7.25 kW	Bay	March 25, 2021
83519	Solar	9.27 kW	Bay	August 17, 2022
109371	Solar	7.96 kW	Bay	July 21, 2022
157271	Solar	10 kW	Washington	October 01, 2021
160465	Solar	7.54 kW	Bay	July 18, 2023
197129	Solar	5.79 kW	Washington	March 18, 2022
200410	Solar	16.23 kW	Gulf	December 03, 2019
218735	Solar	11.5 kW	Washington	January 07, 2022
219055	Solar	4.05 kW	Bay	January 28, 2022
254979	Solar	5.79 kW	Washington	March 19, 2019
266726	Solar	12.24 kW	Gulf	June 25, 2021
270314	Solar	20.01 kW	Bay	November 15, 2017
281360	Solar	8.02 kW	Bay	August 27, 2021
289538	Solar	9.27 kW	Bay	March 27, 2023
298109	Solar	6.71 kW	Bay	March 18, 2021
298745	Solar	10.01 kW	Washington	September 30, 2020
714840	Solar	13.9 kW	Bay	January 04, 2023
809046	Solar	14.15 kW	Bay	September 30, 2020
812008	Solar	7.59 kW	Gulf	May 16, 2023
836015	Solar	4.83 kW	Gulf	August 23, 2012
841098	Solar	5.61 kW	Bay	December 29, 2021
845875	Solar	10 kW	Washington	October 01, 2021
875153	Solar	8.69 kW	Bay	July 01, 2020
882704	Solar	2.64 kW	Calhoun	March 11, 2021
882712	Solar	4.50 kW	Bay	June 02, 2009
890012	Solar	$7.08~\mathrm{kW}$	Bay	May 22, 2019
908632	Solar	24.84 kW	Bay	July 17, 2020
913038	Solar	7.90 kW	Bay	September 24, 2020
917021	Solar	13.34 kW	Bay	October 07, 2022
918169	Solar	4.92 kW	Bay	March 24, 2021
935270	Solar	3.48 kW	Gulf	December 14, 2023
935650	Solar	6.00 kW	Bay	September 25, 2013
938621	Solar	13.9 kW	Bay	November 16, 2022
939025	Solar	15.23 kW	Bay	September 25, 2020
939876	Solar	10.24 kW	Washington	August 28, 2020
944488	Solar	10 kW	Bay	December 29, 2016
949305	Solar	12.77 kW	Bay	December 22, 2020
961334	Solar	3.71 kW	Bay	April 26, 2022
968511	Solar	13.80 kW	Bay	August 26, 2020
975094	Solar	8.68 kW	Bay	January 04, 2022
977272	Solar	9.85 kW	Bay	December 30, 2021
982504	Solar	6.45 kW	Gulf	January 07, 2022
984617	Solar	6.03 kW	Calhoun	May 25, 2021
987602	Solar	16.5 kW	Bay	February 02, 2021
1001289	Solar	11.73 kW	Bay	December 02, 2020
1002607	Solar	4.63 kW	Bay	May 19, 2021
1004031	Solar	8.83 kW	Bay	July 26, 2021

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1004667	Solar	7.54 kW	Calhoun	September 06, 2023
1005163	Solar	11.4 kW	Bay	April 03, 2020
1005752	Solar	5.79 kW	Washington	April 30, 2021
1007168	Solar	6.96 kW	Bay	June 23, 2020
1011169	Solar	12 kW	Gulf	September 23, 2022
1011381	Solar	9.35 kW	Bay	April 23, 2021
1013074	Solar	8.16 kW	Gulf	March 19, 2021
1014136	Solar	5.20 kW	Bay	May 03, 2012
1015292	Solar	9.58 kW	Calhoun	August 09, 2017
1016095	Solar	9.61 kW	Bay	May 03, 2022
1017239	Solar	3.64 kW	Bay	November 19, 2021
1017683	Solar	3.08 kW	Bay	December 30, 2021
1018683	Solar	8.11 kW	Bay	October 01, 2021
1018769	Solar	7.95 kW	Bay	April 14, 2016
1018813	Solar	3.39 kW	Gulf	March 11, 2014
1019958	Solar	14.78 kW	Bay	December 30, 2021
1020742	Solar	2.89 kW	Calhoun	March 04, 2022
1022619	Solar	4.33 kW	Bay	January 27, 2022
1022843	Solar	8.71 kW	Bay	March 11, 2020
1023054	Solar	3.71 kW	Bay Bay	January 10, 2022
1023580	Solar	3.71 kW 11.89 kW	Calhoun	January 27, 2023
1023641	Solar	9.61 kW	Bay	February 11, 2022
1023942	Solar	9.81 kW	•	February 23, 2021
1023742	Solar	9.02 KW 8.00 kW	Bay	July 28, 2009
1024587	Solar		Bay	December 06, 2023
1024387	Solar	3.48 kW	Bay	
1026183	Solar	6.66 kW	Gulf	February 17, 2023
1026381		13.05 kW	Bay	August 10, 2021
	Solar	10.55 kW	Bay	July 11, 2022
1028605	Solar	9.00 kW	Bay	November 30, 2020
1029489	Solar	12.76 kW	Calhoun	February 18, 2022
1029635	Solar	9.57 kW	Bay	April 30, 2019
1030223	Solar	8.99 kW	Bay	December 01, 2021
1030948	Solar	4.65 kW	Bay	October 16, 2019
1031191	Solar	6.59 kW	Bay	May 08, 2020
1031281	Solar	6.73 kW	Bay	February 23, 2021
1031284	Solar	13.05 kW	Bay	June 03, 2022
1032218	Solar	18.28 kW	Bay	May 10, 2016
1032643	Solar	9.84 kW	Bay	February 14, 2020
1033401	Solar	7.20 kW	Bay	May 06, 2020
1034070	Solar	9.57 kW	Bay	July 16, 2021
1034081	Solar	4.08 kW	Washington	August 19, 2020
1034110	Solar	9.82 kW	Bay	November 24, 2021
1034185	Solar	7.57 kW	Bay	February 09, 2022
1034333	Solar	5.44 kW	Gulf	August 27, 2021
1034349	Solar	16.23 kW	Bay	November 30, 2020
1035103	Solar	8.92 kW	Gulf	January 26, 2022
1035118	Solar	8.99 kW	Bay	January 12, 2021
1035136	Solar	8.69 kW	Washington	March 30, 2022
1035307	Solar	15.19 kW	Bay	June 23, 2021
1035404	Solar	7.25 kW	Washington	December 30, 2021
1035922	Solar	11.41 kW	Bay	November 30, 2020
1037011	Solar	5.87 kW	Washington	October 01, 2020
1037585	Solar	8.82 kW	Bay	September 05, 2018

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1037675	Solar	6.24 kW	Washington	June 03, 2021
1037784	Solar	5.70 kW	Bay	December 30, 2020
1038637	Solar	12.13 kW	Bay	January 24, 2022
1038868	Solar	24.05 kW	Bay	February 27, 2019
1039158	Solar	1.77 kW	Gulf	August 31, 2020
1039606	Solar	8.40 kW	Bay	March 27, 2020
1039759	Solar	4.76 kW	Bay	November 05, 2021
1040339	Solar	9.80 kW	Calhoun	March 03, 2021
1040355	Solar	3.77 kW	Calhoun	October 12, 2020
1040687	Solar	6.29 kW	Bay	June 09, 2020
1040844	Solar	5.86 kW	Washington	February 27, 2019
1040897	Solar	6.00 kW	Gulf	September 29, 2021
1040933	Solar	6.00 kW	Bay	August 24, 2020
1040971	Solar	9.66 kW	Bay	September 22, 2022
1041511	Solar	5.26 kW	Bay	July 13, 2021
1041522	Solar	11.02 kW	Bay	January 10, 2022
1041727	Solar	6.40 kW	Bay	December 22, 2020
1042075	Solar	7.20 kW	Bay	April 28, 2020
1042149	Solar	5.09 kW	Bay Bay	May 11, 2021
1042460	Solar	6.37 kW	Bay Bay	December 30, 2020
1042504	Solar	10.72 kW	Washington	March 13, 2020
1042631	Solar	6.29 kW	Bay	September 21, 2022
1042809	Solar	4.05 kW	Bay	June 14, 2022
1042892	Solar	5.40 kW	· ·	July 29, 2020
1042893	Solar	5.40 kW 5.79 kW	Bay Calhoun	May 10, 2021
1043257	Solar			July 28, 2020
1043312	Solar	7.20 kW	Bay	January 22, 2021
1044256	Solar	8.41 kW	Bay	June 21, 2023
1044552	Solar	9.00 kW	Gulf	October 28, 2021
1044609	Solar	8.69 kW	Bay	
	Solar Solar	8.99 kW	Bay	February 02, 2021
1044641		8.40 kW	Bay	May 27, 2020
1044677	Solar	6.66 kW	Gulf	January 03, 2023
1044741	Solar	17.92 kW	Bay	December 31, 2020
1044751	Solar	8.16 kW	Bay	February 25, 2021
1044779	Solar	9.00 kW	Bay	January 08, 2020
1044780	Solar	3.00 kW	Bay	January 08, 2020
1044845	Solar	6.66 kW	Bay	February 10, 2021
1045154	Solar	9.35 kW	Bay	May 07, 2021
1045287	Solar	9.61 kW	Bay	February 24, 2020
1045307	Solar	15 kW	Bay	April 28, 2020
1045404	Solar	8.88 kW	Bay	March 18, 2021
1045522	Solar	5.98 kW	Bay	August 25, 2022
1045756	Solar	7.65 kW	Bay	November 30, 2020
1045782	Solar	3.08 kW	Bay	March 18, 2021
1045948	Solar	21.75 kW	Bay	February 21, 2023
1045967	Solar	10.24 kW	Washington	March 31, 2020
1046379	Solar	11.59 kW	Bay	August 30, 2019
1046564	Solar	8.69 kW	Bay	February 23, 2021
1046597	Solar	11.69 kW	Bay	February 02, 2021
1046798	Solar	7.57 kW	Bay	January 31, 2022
1046802	Solar	9.82 kW	Bay	January 10, 2022
1047112	Solar	6.00 kW	Bay	August 24, 2020
1047208	Solar	7.90 kW	Bay	March 18, 2021

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1047923	Solar	9.53 kW	Bay	September 29, 2021
1048021	Solar	9.96 kW	Bay	October 26, 2020
1048075	Solar	9.00 kW	Bay	July 30, 2020
1048079	Solar	14.4 kW	Bay	December 02, 2020
1048145	Solar	11.52 kW	Bay	June 22, 2020
1048216	Solar	5.88 kW	Bay	January 31, 2022
1048265	Solar	7.54 kW	Bay	February 21, 2022
1048298	Solar	21 kW	Bay	January 22, 2021
1048373	Solar	9.57 kW	Calhoun	March 23, 2021
1048438	Solar	7.44 kW	Bay	January 28, 2021
1048443	Solar	15.66 kW	Bay	February 02, 2021
1048444	Solar	4.04 kW	Bay	April 22, 2022
1048548	Solar	14.4 kW	Bay	December 22, 2020
1048665	Solar	6.59 kW	Bay	June 21, 2022
1048770	Solar	19.43 kW	Bay	September 15, 2017
1048771	Solar	9.27 kW	Bay	April 29, 2021
1048884	Solar	3.37 kW	Bay	April 26, 2022
1049101	Solar	7.20 kW	Bay	December 22, 2020
1049218	Solar	9.35 kW	Bay	February 02, 2021
1049237	Solar	9.55 kW 12.24 kW	•	March 18, 2021
1049403	Solar	12.24 kW 13.68 kW	Bay	February 23, 2021
1049661	Solar		Bay	January 28, 2021
1049807	Solar	28.07 kW	Bay	•
	Solar	11.4 kW	Bay	April 22, 2022
1049914		7.20 kW	Bay	February 23, 2021
1049932	Solar	4.75 kW	Bay	November 19, 2021
1050074	Solar	9.11 kW	Bay	April 23, 2021
1050117	Solar	15.42 kW	Bay	June 23, 2021
1050259	Solar	11.9 kW	Bay	August 12, 2021
1050381	Solar	7.25 kW	Calhoun	January 30, 2023
1050408	Solar	8.75 kW	Bay	June 23, 2021
1050451	Solar	4.34 kW	Bay	February 27, 2023
1050542	Solar	6.37 kW	Bay	October 25, 2022
1050868	Solar	8.69 kW	Gulf	February 22, 2022
1050932	Solar	3.10 kW	Bay	June 21, 2022
1051073	Solar	16.82 kW	Bay	October 27, 2021
1051389	Solar	0.59 kW	Bay	July 11, 2019
1051582	Solar	4.63 kW	Bay	March 18, 2022
1051620	Solar	5.21 kW	Gulf	April 06, 2022
1052005	Solar	5.79 kW	Bay	December 30, 2022
1052076	Solar	12.39 kW	Bay	November 19, 2021
1052130	Solar	18.55 kW	Bay	January 28, 2022
1052234	Solar	7.59 kW	Washington	October 28, 2022
1052257	Solar	9.82 kW	Bay	March 18, 2022
1052483	Solar	8.38 kW	Washington	December 01, 2021
1052575	Solar	8.07 kW	Bay	September 22, 2022
1052599	Solar	9.35 kW	Bay	April 01, 2021
1052682	Solar	16.85 kW	Bay	July 31, 2020
1052737	Solar	11.03 kW	Washington	July 29, 2020
1052942	Solar	3.18 kW	Washington	November 15, 2022
1052952	Solar	5.88 kW	Bay	January 24, 2022
1053171	Solar	6.48 kW	Bay	June 03, 2020
1053503	Solar	4.63 kW	Bay	May 16, 2022
1053880	Solar	18.69 kW	Bay	June 02, 2022
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1053905	Solar	7.48 kW	Bay	February 23, 2023
1054183	Solar	9.93 kW	Bay	February 02, 2021
1054273	Solar	8.66 kW	Bay	January 23, 2023
1054314	Solar	6.00 kW	Bay	December 06, 2023
1054329	Solar	6.37 kW	Bay	March 19, 2021
1054419	Solar	6.66 kW	Gulf	May 07, 2021
1054422	Solar	5.50 kW	Bay	August 21, 2020
1054962	Solar	7.48 kW	Bay	January 23, 2023
1054968	Solar	8.16 kW	Bay	December 22, 2020
1055303	Solar	8.69 kW	Bay	August 22, 2023
1055346	Solar	3.77 kW	Bay	November 21, 2022
1055503	Solar	10.80 kW	Bay	February 02, 2021
1055601	Solar	10.15 kW	Bay	May 22, 2023
1055812	Solar	42.24 kW	Bay	June 22, 2020
1056319	Solar	3.77 kW	Bay	September 23, 2022
1056346	Solar	6.96 kW	Bay	March 02, 2022
1056942	Solar	9.00 kW	Bay	January 08, 2020
1056943	Solar	3.00 kW	Bay Bay	January 08, 2020
1057562	Solar	9.00 kW	Bay Bay	July 30, 2020
1057633	Solar	6.00 kW	Bay Bay	December 06, 2023
1057714	Solar	4.83 kW	Gulf	August 23, 2012
1057816	Solar	3.08 kW	Bay	March 18, 2021
1057830	Solar	16.82 kW	Bay Bay	October 27, 2021
1057857	Solar	7.20 kW	Bay Bay	December 22, 2020
1058129	Solar	9.58 kW	Calhoun	August 09, 2017
1058309	Solar	9.35 kW	Camoun Bay	May 07, 2021
1058336	Solar	9.53 kW 8.69 kW	·	February 23, 2021
1058363	Solar	8.16 kW	Bay	December 22, 2020
1058540	Solar		Bay	February 09, 2022
304300001	Solar	7.57 kW	Bay	October 23, 2019
306090010	Solar	13.11 kW	Bay	September 25, 2020
		7.13 kW	Gulf	November 21, 2022
312220009	Solar	4.63 kW	Bay	*
405260010	Solar	7.59 kW	Bay	May 02, 2023
406220015	Solar	12.18 kW	Bay	December 03, 2020
408170008	Solar	8.42 kW	Calhoun	December 02, 2020
409070002	Solar	14.5 kW	Gulf	September 09, 2020
409220001	Solar	8.59 kW	Calhoun	March 08, 2022
412290019	Solar	5.16 kW	Calhoun	March 28, 2012
501030011	Solar	17.03 kW	Bay	February 02, 2021
501110006	Solar	9.63 kW	Bay	August 27, 2021
501250009	Solar	8.02 kW	Bay	June 23, 2021
502090006	Solar	12.18 kW	Calhoun	January 07, 2021
503300006	Solar	11.48 kW	Bay	August 22, 2022
506010009	Solar	15.41 kW	Bay	March 13, 2020
507010013	Solar	11.14 kW	Bay	June 03, 2022
507140001	Solar	5.88 kW	Bay	February 16, 2022
510180010	Solar	9.82 kW	Bay	December 07, 2021