

Report
03/27/2023



FLORIDA KEYS ELECTRIC COOPERATIVE ASSOCIATION, INC. - FKEC

91630 Overseas Highway, P.O. Box 377, Tavernier, Florida 33070-0377 P (305) 852-2431 F (305) 852-4794

March 27, 2023

Office of Industry Development and Market Analysis
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Dear Ms. Roberts:

Enclosed, please find the Florida Keys Electric Cooperative's net metering report for 2022 required by the Florida Public Service Commission Rule 25-6.065 (10), F.A.C.

If you have any questions, please call.

Sincerely,

Amber Navarrete

Amber Navarrete
Financial Planning, Rate, and Data Analyst
Florida Keys Electric Cooperative Association
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Florida Keys Electric Cooperative
 PO Box 377
 91630 Overseas Highway
 Tavernier, FL 33070

Pursuant to 25-6.065(10), F.A.C., Utility Name submits the following Net Metering & Interconnection data for calendar year 2022

(A.) Total number of customer-owned renewable generation interconnections as of the end of the previous calendar year

FKEC has total of 184 customer-owned PV solar renewable generation interconnection data for calendar year 2022
 FKEC has total of 0 customer-owned PV wind renewable generation interconnection data for calendar year 2022
 Total of wind, solar parabolic trough, and Biomass digester 2022 renewable generation 184

(B.) Total kW capacity of customer-owned renewable generation Interconnection data for calendar year 2022

Renewable Technology	Customers	Capacity (kW) GPR (AC)	Check Figure
Solar PV	184	2465	
Wind	0	0.000	
Other	0	0.000	
TOTAL	184	2465	2465

The Solar PC capacity is based on the gross power rating of each interconnected system.

(C.) Total KWh received by interconnected customer from the electric utility, by month, and by year for the previous calendar year.

Answer 7,593,425

(D.) Total Kwh of customer-owned renewable generation delivered to the electric utility, by month and by year for the previous calendar year.

Answer 1,458,712

(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.

Answer 2022 \$197,904.14 Total for all years \$533,604.10

Customer Count	Account	County	Gross Power Rating (AC)	Interconnect Date	Total Energy Payment Made to Customer for the Calendar Year 2022	Total Energy Payment Made to Customer Since December 2008
1	100650013	Monroe	28.5	08/17/2021	\$50.16	\$79.12
2	101600015	Monroe	3.0	10/14/2010	\$4.61	\$242.03
3	503450017	Monroe	10.4	04/06/2021	\$437.71	\$681.53
4	503620011	Monroe	5.4	01/13/2010	\$852.89	\$8,230.32
5	515841013	Monroe	4.9	10/30/2009	\$0.46	\$177.10
6	515853015	Monroe	18.0	06/03/2021	\$415.25	\$752.48
7	515884016	Monroe	15.3	12/15/2021	\$1,905.94	\$1,905.94
8	516070011	Monroe	15.0	11/09/2021	\$1,889.75	\$1,995.18
9	516490012	Monroe	11.4	06/25/2019	\$837.11	\$2,664.06
10	517570013	Monroe	15.4	10/23/2019	\$315.70	\$1,701.74
11	624050013	Monroe	10.0	12/12/2022	\$6.81	\$6.81
12	701800011	Monroe	16.8	07/22/2022	\$80.56	\$80.56
13	705780004	Monroe	2.1	05/18/2018	\$63.74	\$294.17
14	1014610010	Monroe	4.9	02/02/2007	\$852.23	\$10,153.14
15	1016050101	Monroe	9.7	08/16/2022	\$363.32	\$363.32
16	1018124500	Monroe	9.8	12/15/2021	\$1,191.17	\$1,191.17
17	1018142015	Monroe	9.5	11/17/2017	\$986.63	\$4,822.78
18	1018142514	Monroe	15.8	10/30/2018	\$2,260.07	\$2,607.60
19	1022310000	Monroe	19.0	08/03/2021	\$2,979.94	\$3,764.67
20	1022500013	Monroe	9.8	09/17/2018	\$1,193.88	\$4,092.71
21	1025312010	Monroe	9.2	05/29/2020	\$1,173.19	\$3,652.60
22	1100160006	Monroe	3.0	09/02/2022	\$0.00	\$0.00
23	1100960004	Monroe	6.9	10/14/2019	\$79.79	\$152.09
24	1500050013	Monroe	9.1	02/17/2020	\$513.51	\$1,353.55
25	1506450014	Monroe	7.2	10/21/2021	\$1,424.39	\$1,592.05
26	1518510012	Monroe	5.5	09/18/2009	\$230.97	\$2,268.20
27	1518700014	Monroe	13.1	03/16/2021	\$1,480.63	\$2,678.85
28	1521650013	Monroe	6.1	04/23/2021	\$910.80	\$1,259.04
29	1721430001	Monroe	8.5	01/18/2012	\$1,517.78	\$9,552.74
30	1914850512	Monroe	97.8	04/18/2022	\$1,456.26	\$1,456.26
31	1916230005	Monroe	18.9	04/07/2022	\$1,427.92	\$1,427.92
32	2500070501	Monroe	2.8	04/01/2014	\$0.00	\$5.88
33	2503195000	Monroe	7.1	11/04/2022	\$124.92	\$124.92
34	2505059000	Monroe	17.3	03/23/2018	\$3,382.29	\$12,854.19
35	2507470011	Monroe	6.4	06/12/2020	\$645.67	\$1,410.09
36	2507650011	Monroe	9.8	10/07/2020	\$230.46	\$582.49
37	2510500013	Monroe	11.9	12/15/2021	\$1,868.47	\$1,875.94
38	2511756013	Monroe	12.2	02/17/2020	\$2,248.96	\$5,434.14
39	2512102804	Monroe	4.5	05/05/2009	\$261.67	\$4,094.13
40	2512104903	Monroe	7.2	04/04/2022	\$795.26	\$795.26
41	2810880013	Monroe	8.8	01/31/2022	\$1,398.14	\$1,398.14
42	2903950011	Monroe	5.1	07/22/2020	\$890.05	\$1,913.81
43	2905900012	Monroe	1.3	01/29/2016	\$0.92	\$6.14
44	2906460002	Monroe	11.3	01/25/2022	\$851.72	\$851.72
45	3109610011	Monroe	5.0	04/18/2014	\$559.06	\$4,359.53
46	3110751001	Monroe	25.7	12/13/2015	\$0.00	\$0.00
47	3111800013	Monroe	7.5	12/23/2019	\$0.00	\$0.00
48	3112530014	Monroe	10.2	10/05/2018	\$856.25	\$3,161.80
49	3114455010	Monroe	11.9	02/27/2020	\$1,224.90	\$3,966.40
50	3304170012	Monroe	6.8	01/07/2021	\$952.50	\$1,466.16
51	3307370011	Monroe	4.2	02/19/2009	\$204.77	\$4,549.55
52	3307550011	Monroe	6.9	10/12/2018	\$1,174.25	\$3,389.41

53	3310310012	Monroe	16.5	11/09/2021	\$1,035.70	\$1,080.04
54	3310383302	Monroe	7.7	01/21/2021	\$922.31	\$1,628.65
55	3310384001	Monroe	9.9	11/21/2018	\$607.57	\$919.80
56	3311000011	Monroe	7.8	01/27/2020	\$791.54	\$2,079.38
57	3311207901	Monroe	19.6	05/20/2021	\$514.61	\$801.51
58	3319515002	Monroe	2.9	08/08/2002	\$0.00	\$93.02
59	3520463404	Monroe	2.3	06/20/2014	\$3.40	\$112.13
60	3914800018	Monroe	7.8	10/10/2019	\$1,035.12	\$2,644.62
61	4101220501	Monroe	10.0	04/11/2012	\$304.40	\$14,265.92
62	4101975001	Monroe	11.0	01/21/2016	\$0.00	\$703.91
63	4102249015	Monroe	8.8	08/05/2022	\$341.66	\$341.66
64	4304780902	Monroe	5.0	05/11/2022	\$448.56	\$448.56
65	4401200800	Monroe	19.0	05/20/2021	\$74.31	\$99.87
66	4406100010	Monroe	12.8	08/02/2021	\$2,006.27	\$2,584.08
67	4406150020	Monroe	7.2	02/25/2022	\$652.88	\$652.88
68	4406800015	Monroe	5.1	12/16/2015	\$344.63	\$1,964.96
69	4407790013	Monroe	10.9	04/08/2022	\$319.86	\$319.86
70	4450100016	Monroe	5.9	04/06/2021	\$1.80	\$304.80
71	4452330010	Monroe	7.0	03/31/2010	\$43.15	\$1,802.92
72	4452410013	Monroe	4.0	02/05/2010	\$319.86	\$319.86
73	4456600005	Monroe	9.3	03/15/2021	\$1,798.30	\$3,027.10
74	4500055012	Monroe	9.3	11/27/2019	\$1,068.06	\$2,646.63
75	4500152010	Monroe	7.0	04/12/2010	\$0.00	\$2,412.77
76	4502450018	Monroe	13.6	03/23/2021	\$1,737.33	\$2,728.99
77	4504250011	Monroe	9.8	12/28/2021	\$1,564.99	\$1,564.99
78	4504380010	Monroe	13.7	07/07/2016	\$1,060.23	\$6,608.97
79	4505060011	Monroe	11.9	07/22/2022	\$575.24	\$575.24
80	4604200003	Monroe	4.3	07/18/2018	\$492.28	\$1,904.22
81	4910400901	Monroe	20.8	05/20/2021	\$273.22	\$305.14
82	5101650012	Monroe	10.0	09/12/2019	\$585.31	\$1,301.03
83	5102301013	Monroe	5.0	09/07/2016	\$118.29	\$645.85
84	5103080902	Monroe	8.0	04/14/2022	\$1,013.45	\$1,013.45
85	5104025000	Monroe	15.9	03/15/2018	\$1,862.74	\$7,417.46
86	5106300012	Monroe	6.5	11/16/2021	\$468.76	\$491.79
87	5200905019	Monroe	13.2	02/25/2022	\$748.00	\$748.00
88	5200992013	Monroe	5.1	06/09/2010	\$0.13	\$297.63
89	5200993011	Monroe	4.3	04/25/2019	\$100.45	\$503.41
90	5200108115	Monroe	5.9	08/16/2018	\$711.15	\$977.45
91	5200111515	Monroe	9.8	06/02/2020	\$1,207.34	\$2,664.13
92	5200120616	Monroe	8.7	08/29/2018	\$747.13	\$1,525.48
93	5200127700	Monroe	7.9	03/24/2022	\$0.00	\$0.00
94	5302460011	Monroe	4.2	10/25/2017	\$176.29	\$1,498.29
95	5400950010	Monroe	4.7	09/22/2009	\$2.92	\$462.36
96	5505950013	Monroe	7.8	11/13/2013	\$0.00	\$0.00
97	5511380011	Monroe	12.5	05/02/2018	\$646.56	\$2,298.66
98	5513560012	Monroe	4.9	06/05/2009	\$9.43	\$100.04
99	5718199500	Monroe	49.4	02/10/2021	\$0.00	\$0.00
100	5718600011	Monroe	11.0	12/08/2009	\$2.61	\$830.64
101	5921434013	Monroe	13.9	01/22/2021	\$1,268.79	\$2,340.17
102	6101547512	Monroe	8.7	09/11/2018	\$2,655.39	\$7,192.26
103	6104801004	Monroe	17.5	12/20/2013	\$952.92	\$2,119.30
104	6107130014	Monroe	6.9	06/30/2008	\$0.00	\$561.54
105	6108599613	Monroe	13.4	10/12/2018	\$1,980.02	\$7,660.91
106	6110950015	Monroe	9.9	10/07/2022	\$81.27	\$81.27
107	6115555014	Monroe	9.9	09/14/2022	\$356.80	\$356.80
108	6115800011	Monroe	12.3	12/21/2020	\$2,308.74	\$4,055.26
109	6304848013	Monroe	9.8	11/18/2022	\$0.00	\$0.00
110	6317540010	Monroe	6.9	05/19/2010	\$501.50	\$7,311.94
111	6319400014	Monroe	10.0	07/11/2016	\$1,258.03	\$7,096.93
112	6420010010	Monroe	11.5	03/19/2020	\$1,814.05	\$4,301.70
113	6422920010	Monroe	15.2	11/08/2021	\$1,174.65	\$1,262.68
114	6422920201	Monroe	15.2	10/29/2021	\$538.39	\$683.94
115	6504800012	Monroe	16.0	08/14/2018	\$677.24	\$3,093.64
116	6505500014	Monroe	8.9	08/10/2018	\$815.81	\$3,154.59
117	6506700010	Monroe	16.7	12/04/2018	\$1,815.53	\$5,561.03
118	6507000013	Monroe	16.5	10/14/2014	\$448.10	\$2,303.86
119	6507600012	Monroe	12.4	09/06/2019	\$1,476.50	\$5,169.25
120	6705810102	Monroe	35.0	02/25/2020	\$6,011.18	\$10,599.24
121	6705810202	Monroe	24.2	02/05/2020	\$3,154.89	\$7,759.37
122	6705810302	Monroe	34.2	02/12/2020	\$5,930.37	\$14,598.68
123	6705810402	Monroe	35.0	02/05/2020	\$5,732.44	\$14,186.66
124	6705813502	Monroe	158.4	03/13/2020	\$1,831.67	\$7,736.07
125	6705814002	Monroe	279.3	03/19/2020	\$31,680.98	\$55,794.06
126	6714950011	Monroe	7.9	09/17/2018	\$1,059.72	\$2,241.39
127	6903549013	Monroe	6.9	12/26/2018	\$967.19	\$3,068.70
128	6903560003	Monroe	5.1	08/20/2018	\$256.83	\$911.16
129	6903820014	Monroe	8.9	03/31/2010	\$0.00	\$464.03
130	6905060011	Monroe	3.1	01/07/2021	\$508.60	\$935.50
131	6905971302	Monroe	10.0	07/19/2021	\$1,445.35	\$1,905.39
132	6906205015	Monroe	9.8	06/22/2021	\$1,666.59	\$2,245.67
133	7102350011	Monroe	10.0	10/24/2022	\$65.41	\$65.41
134	7103950014	Monroe	5.2	07/05/2010	\$807.89	\$8,108.43
135	7111700011	Monroe	13.6	09/19/2022	\$140.29	\$140.29
136	7159815000	Monroe	8.9	10/03/2019	\$0.00	\$0.00
137	7307250012	Monroe	9.8	06/17/2021	\$532.99	\$746.85
138	7315200010	Monroe	5.6	08/16/2018	\$580.93	\$1,828.61
139	7702896013	Monroe	6.2	03/09/2020	\$707.64	\$1,914.32
140	7703600211	Monroe	22.4	04/26/2016	\$2,069.39	\$9,907.59
141	7707430011	Monroe	5.1	09/11/2018	\$1,028.76	\$3,533.27
142	7709040015	Monroe	18.5	01/18/2018	\$2,331.07	\$10,268.89
143	7712625000	Monroe	9.8	07/16/2020	\$1,162.39	\$2,541.61
144	7713530011	Monroe	7.1	08/31/2018	\$1,519.22	\$5,027.02
145	7714800014	Monroe	8.4	08/23/2013	\$72.15	\$229.22
146	7716250011	Monroe	7.6	08/01/2018	\$1,375.66	\$5,183.49
147	7801250011	Monroe	15.4	01/26/2018	\$121.93	\$733.84
148	7908650014	Monroe	11.8	12/12/2022	\$3.47	\$3.48
149	7909756001	Monroe	11.9	11/29/2021	\$1,312.86	\$1,333.64
150	7913455013	Monroe	7.3	03/25/2022	\$133.83	\$133.83
151	7915245013	Monroe	15.4	07/10/2020	\$2,828.91	\$5,620.02
152	8010400010	Monroe	10.0	08/19/2015	\$821.78	\$5,193.91
153	8010900011	Monroe	9.3	07/17/2018	\$1,933.81	\$7,497.41
154	8010955004	Monroe	6.6	04/01/2016	\$326.41	\$2,723.58
155	8113630010	Monroe	5.7	05/20/2020	\$959.42	\$2,080.91
156	8114170816	Monroe	9.7	12/07/2015	\$1,068.64	\$7,757.97
157	8115230013	Monroe	9.7	07/11/2018	\$580.37	\$2,617.73

