



**FLORIDA KEYS ELECTRIC COOPERATIVE
ASSOCIATION, INC. – FKEC**

91630 OVERSEAS HIGHWAY, P.O. BOX 377, TAVERNIER, FL 33070-0377 PHONE (305) 852-2431 FAX: (305) 852-4794

March 15, 2021

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 2020 required by the Florida Public Service Commission Rule 25-6.065 (10), F.A.C.

If you have any questions please call.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ray Rhash".

Ray Rhash DBA
Planning, Rate, and Budget 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 25-6.085(10), F.A.C., Utility Name submits the following Net Metering & Interconnection data for calendar year 2020

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

FKEC has total of 118 customer-owned PV solar renewable generation interconnection data for calendar year 2020
 FKEC has total of 0 customer-owned PV wind renewable generation interconnection data for calendar year 2020
 Total of wind, solar parabolic trough, and Biomass digester 2020 renewable generation 118

(B.) Total kW capacity of customer-owned renewable generation Interconnection data for calendar year 2020

Renewable Technology	Customers	Capacity (kW) GPR (AC)	Check Figure
Solar PV	118	1530.0	
Wind	0	0.000	
Other	0	0.000	
TOTAL	118	1530.000	1530.000

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 3,326,912

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

Answer 843,663

(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 2020 \$86,960.39 Total for all years \$231,571.47

Customer Count	Account	County	Gross Power Rating (AC)	Interconnect Date	Total Energy Payment Made to Customer for the Calendar Year 2020	Total Energy Payment Made to Customer Since December 2008
1	10160015	Monroe	3.0	10/14/2010	\$28.80	\$235.50
2	503620011	Monroe	5.4	01/13/2010	\$606.01	\$6,643.72
3	515841013	Monroe	4.9	10/30/2009	\$0.30	\$177.40
4	51490012	Monroe	11.4	06/25/2019	\$669.24	\$1,022.36
5	517570013	Monroe	15.4	10/23/2019	\$806.45	\$935.02
6	705780004	Monroe	2.1	05/18/2018	\$64.16	\$169.68
7	1014610010	Monroe	4.9	02/02/2007	\$663.71	\$8,592.39
8	1018142015	Monroe	9.5	11/17/2017	\$1,026.59	\$2,943.18
9	1018142513	Monroe	15.8	10/30/2018	\$1,487.65	\$3,446.47
10	102220013	Monroe	9.8	09/17/2018	\$794.01	\$1,929.00
11	1025312010	Monroe	9.2	05/29/2020	\$740.96	\$740.96
12	1100950003	Monroe	6.9	10/14/2019	\$142.57	\$164.48
13	1500650013	Monroe	9.1	02/17/2020	\$377.85	\$377.85
14	1518510012	Monroe	5.5	09/18/2009	\$197.43	\$1,658.71
15	1721430001	Monroe	8.5	01/18/2012	\$1,170.20	\$6,643.83
16	2500070501	Monroe	2.8	04/01/2014	\$5.88	\$5.88
17	2505050000	Monroe	17.3	03/23/2018	\$2,545.21	\$7,238.11
18	2507470011	Monroe	6.4	06/12/2020	\$144.39	\$144.39
19	2507650011	Monroe	9.8	10/07/2020	\$30.34	\$30.34
20	2511750013	Monroe	12.2	02/17/2020	\$1,350.95	\$1,350.95
21	2512102004	Monroe	4.5	05/05/2009	\$187.64	\$3,644.37
22	2605900011	Monroe	5.1	07/22/2020	\$270.40	\$270.40
23	2605900012	Monroe	1.3	01/29/2016	\$15.49	\$83.35
24	3109610011	Monroe	5.0	04/18/2014	\$418.65	\$3,306.11
25	3110751001	Monroe	25.7	12/13/2015	\$1,066.21	\$4,590.65
26	3111806013	Monroe	7.5	12/23/2019	\$0.00	\$0.00
27	3112530014	Monroe	10.2	10/05/2018	\$562.32	\$1,582.02
28	3114435010	Monroe	11.0	02/27/2020	\$1,066.55	\$1,066.02
29	3307970011	Monroe	4.2	02/19/2009	\$205.33	\$4,130.89
30	3307550011	Monroe	6.9	10/12/2018	\$755.86	\$1,678.18
31	3310384000	Monroe	9.9	11/21/2018	\$631.47	\$1,495.17
32	3311000011	Monroe	7.8	01/27/2020	\$590.95	\$590.95
33	33118510002	Monroe	2.9	08/08/2002	\$0.00	\$93.02
34	3520463004	Monroe	2.3	06/20/2014	\$4.04	\$104.87
35	3914800018	Monroe	7.8	10/10/2019	\$663.38	\$827.39
36	4101220000	Monroe	10.0	04/11/2012	\$1,243.71	\$12,945.70
37	4101975001	Monroe	11.0	01/21/2016	\$0.00	\$703.91
38	4408000015	Monroe	5.1	12/16/2015	\$255.97	\$1,297.40
39	4452330010	Monroe	7.0	03/31/2010	\$61.16	\$1,708.41
40	4452410013	Monroe	4.0	02/05/2010	\$0.00	\$228.02
41	4500055012	Monroe	9.3	11/27/2019	\$583.06	\$645.50
42	4500153010	Monroe	7.0	04/12/2010	\$26.56	\$2,412.77
43	4504380010	Monroe	13.7	07/07/2016	\$897.12	\$4,437.74
44	4604300003	Monroe	4.5	07/18/2018	\$377.69	\$959.51
45	5101650012	Monroe	10.0	09/12/2019	\$156.81	\$186.05
46	5102011013	Monroe	5.0	09/07/2016	\$275.74	\$1,024.67
47	5104035000	Monroe	15.9	03/15/2018	\$1,167.09	\$4,013.46
48	5200992013	Monroe	5.1	06/09/2010	\$1.10	\$296.01
49	5200993011	Monroe	4.3	04/25/2019	\$127.50	\$202.89
50	5200108114	Monroe	5.9	08/16/2018	\$830.54	\$1,842.63
51	5200111515	Monroe	9.8	06/02/2020	\$406.05	\$406.05
52	5200120615	Monroe	8.7	08/29/2018	\$934.48	\$2,323.29
53	5302400011	Monroe	4.2	10/25/2017	\$267.77	\$1,044.31

54	540950010	Monroe	4.7	09/22/2009	\$10.52	\$723.13
55	550950013	Monroe	7.8	11/13/2013	\$0.00	\$0.00
56	551100011	Monroe	12.5	05/02/2018	\$473.70	\$1,282.29
57	5513560012	Monroe	4.9	06/05/2009	\$9.25	\$80.63
58	571860011	Monroe	11.0	12/08/2009	\$8.73	\$793.95
59	6101547512	Monroe	8.7	09/11/2018	\$1,168.00	\$2,840.00
60	6104801003	Monroe	17.5	12/20/2013	\$1,200.53	\$8,015.20
61	6107130014	Monroe	6.9	06/30/2008	\$85.53	\$473.55
62	610899613	Monroe	13.4	10/12/2018	\$1,612.73	\$3,784.77
63	6115800011	Monroe	12.3	12/21/2020	\$0.00	\$0.00
64	6317540010	Monroe	6.9	05/19/2010	\$266.47	\$6,430.64
65	6319400014	Monroe	10.0	07/11/2016	\$1,066.17	\$4,683.99
66	6420010010	Monroe	11.5	03/19/2020	\$951.96	\$951.96
67	6504800012	Monroe	16.0	08/14/2018	\$741.55	\$1,834.58
68	6505500014	Monroe	8.9	08/10/2018	\$653.18	\$1,558.17
69	6506700010	Monroe	16.7	12/04/2018	\$1,108.48	\$2,422.30
70	6507000013	Monroe	16.5	10/14/2014	\$352.36	\$1,303.83
71	6507600012	Monroe	12.4	09/06/2019	\$1,593.42	\$1,938.83
72	6508101010	Monroe	35.0	02/25/2020	\$3,776.99	\$3,776.99
73	670810201	Monroe	24.2	02/05/2020	\$1,988.65	\$1,988.65
74	670810301	Monroe	34.2	02/12/2020	\$3,778.06	\$3,778.06
75	670810401	Monroe	35.0	02/05/2020	\$3,682.63	\$3,682.63
76	670810501	Monroe	158.4	03/13/2020	\$0.00	\$0.00
77	670813301	Monroe	158.4	03/13/2020	\$4,137.19	\$4,137.19
78	670814001	Monroe	279.3	03/19/2020	\$18,110.54	\$18,110.54
79	6714950011	Monroe	7.9	09/17/2018	\$982.81	\$2,389.69
80	6903540013	Monroe	6.9	12/28/2018	\$637.39	\$1,323.39
81	6903560003	Monroe	5.1	08/20/2018	\$136.42	\$393.12
82	6903820013	Monroe	8.9	03/01/2010	\$1,050.57	\$10,698.07
83	7103920014	Monroe	5.2	07/05/2016	\$648.49	\$5,974.41
84	7159815000	Monroe	8.9	10/03/2019	\$0.00	\$0.00
85	7315200010	Monroe	5.6	08/16/2018	\$397.10	\$779.41
86	7702890013	Monroe	6.2	03/09/2020	\$426.48	\$426.48
87	7703600211	Monroe	22.4	04/26/2016	\$1,014.87	\$6,087.09
88	7704300011	Monroe	5.1	09/11/2018	\$684.25	\$1,647.44
89	7709400013	Monroe	18.5	01/18/2018	\$1,872.20	\$6,010.72
90	7712620000	Monroe	9.8	07/16/2020	\$329.17	\$329.17
91	7713530011	Monroe	7.1	08/01/2018	\$1,023.09	\$2,398.32
92	7714800014	Monroe	8.4	08/23/2013	\$66.90	\$1,340.13
93	7716250011	Monroe	7.6	08/01/2018	\$1,090.83	\$2,567.70
94	7801250011	Monroe	15.4	01/26/2018	\$0.00	\$611.22
95	7815242013	Monroe	15.4	07/10/2020	\$753.10	\$753.10
96	8010400010	Monroe	10.0	06/19/2015	\$632.84	\$3,323.83
97	8010900011	Monroe	9.3	07/17/2018	\$1,511.03	\$5,178.57
98	8010955002	Monroe	6.9	04/01/2016	\$290.85	\$159.31
99	8113630010	Monroe	5.7	05/20/2020	\$340.82	\$340.82
100	8114170816	Monroe	9.7	12/07/2015	\$892.80	\$5,667.59
101	8115230013	Monroe	9.7	07/11/2018	\$473.14	\$1,502.96
102	8116500011	Monroe	8.7	08/09/2018	\$896.92	\$2,255.64
103	8306050014	Monroe	11.4	04/29/2019	\$1,618.51	\$2,660.17
104	8306160011	Monroe	6.4	01/24/2019	\$583.96	\$1,120.07
105	8303140013	Monroe	7.2	08/28/2018	\$422.40	\$1,004.25
106	8306555002	Monroe	8.5	11/21/2018	\$1,097.52	\$2,396.70
107	8306890011	Monroe	4.9	03/30/2005	\$751.83	\$4,388.18
108	8513470010	Monroe	4.6	08/23/2018	\$238.42	\$737.99
109	8906750010	Monroe	5.3	02/15/2016	\$90.13	\$244.21
110	8906755009	Monroe	6.0	05/02/2018	\$813.18	\$1,998.10
111	8907390013	Monroe	7.1	10/12/2018	\$630.81	\$1,468.76
112	8914782013	Monroe	2.0	07/27/2010	\$107.15	\$1,200.52
113	9102749012	Monroe	17.0	08/22/2019	\$459.72	\$559.51
114	9306500012	Monroe	9.8	09/14/2020	\$139.47	\$139.47
115	9302070013	Monroe	3.9	08/06/2018	\$419.45	\$1,069.88
116	9302400012	Monroe	5.0	11/07/2019	\$623.64	\$662.92
117	9303850012	Monroe	6.2	02/14/2020	\$359.11	\$359.11
118	9306100016	Monroe	9.6	06/11/2018	\$357.12	\$1,470.81
Total			1530.0		\$86,960.39	\$233,571.47

Customer Number	Account	Total kWh delivered to the customer from the Utility	Monthly kWh delivered											
			Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
1	101600013	25723	1738	1729	1697	1838	1856	2125	2967	2943	2900	2704	2185	1041
2	503620011	10925	401	270	442	555	756	1555	1396	1326	1341	1222	1191	470
3	515841013	29922	1896	2152	3258	3310	2342	2405	2299	2386	3327	2215	2192	2340
4	516490012	21187	1330	2268	1432	1506	1176	1085	1954	1959	1913	1724	1819	2988
5	517570013	14258	2748	2349	827	312	34	228	1415	1468	881	378	1015	2303
6	705780004	13442	793	1631	1078	863	1062	1217	1223	997	1404	1290	1508	976
7	1014610010	3071	217	233	178	225	222	223	354	384	303	299	245	218
8	1018142015	20757	2751	2198	1531	1044	814	975	1495	2659	1655	1591	1286	2778
9	1018142513	20530	1176	2088	1300	1424	1462	1926	2010	2011	2129	2174	1788	1142
10	1022500013	9856	1074	1201	972	1055	1137	779	447	455	581	541	522	1040
11	1023312010	4758	0	0	0	0	0	579	354	72	512	119	797	2325
12	1100960003	30422	2497	2741	3145	558	353	1742	3844	4136	1662	3248	2363	4133
13	1500050013	25529	0	604	988	5304	3766	2458	2565	2075	2902	2140	1402	1435
14	1518510012	25755	1971	1301	1356	1989	1620	2502	3533	3234	3167	2634	1576	872
15	1721430001	6357	444	318	258	342	294	680	798	1002	724	734	424	319
16	2500070501	209640	21000	19200	13620	2760	3300	19680	29580	25080	21360	23320	16500	15240
17	2505059000	6077	410	587	328	424	339	420	540	501	522	549	947	510
18	2507470011	14892	0	0	0	0	0	3021	2396	2721	1889	1759	1860	1246
19	2507650011	4960	0	0	0	0	0	0	0	0	0	995	1097	2658
20	2511756013	12878	0	1825	1093	927	1128	1151	1323	1346	1249	1191	1021	624
21	2512102894	15363	1316	1042	975	1518	1255	1685	1243	1607	1390	1324	1341	567
22	2903950011	2031	0	0	0	0	0	0	600	288	253	266	241	343
23	2905000012	7494	543	396	400	638	504	915	688	574	727	799	794	716
24	3106710011	3989	605	429	368	381	543	721	107	99	89	47	16	384
25	3110751001	43875	4305	3654	3506	2966	2564	3275	4062	3450	4147	4565	4139	3242
26	3111800013	21225	1532	1464	1339	1784	1553	1759	2479	2400	2525	2027	1353	1000
27	3112530014	27625	1898	1672	1342	2254	1931	2406	3055	2841	3069	2879	2655	1623

103	850655014	15001	644	1041	1756	1924	1711	1520	1476	1418	1151	1112	668	580
104	830160011	5364	416	527	707	621	589	443	383	369	324	333	253	399
105	8303146013	3934	89	214	407	446	483	429	427	463	333	297	190	206
106	8506555502	10130	628	953	1064	1061	1070	936	914	887	767	694	498	658
107	8508890011	6923	480	659	827	914	860	697	417	517	428	356	302	456
108	8513476019	2174	238	318	410	287	261	127	114	83	73	79	68	116
109	8906750010	823	0	0	0	0	0	0	33	106	136	163	136	249
110	8906755009	7533	0	230	906	926	831	819	649	682	697	598	536	659
111	8907300013	5871	450	576	741	676	635	493	226	524	372	414	332	432
112	8914782013	985	66	97	120	106	97	75	79	82	63	67	56	77
113	9102746012	4260	240	480	600	660	720	600	360	420	120	0	0	60
114	9300650012	1233	0	0	0	0	0	0	0	0	22	234	290	687
115	9302070013	8883	192	294	365	419	385	374	380	405	329	293	212	335
116	9302240012	5763	356	469	573	562	564	553	581	541	451	430	322	361
117	9303850012	3321	0	16	505	398	354	279	297	317	317	312	210	316
118	9306610016	3274	327	0	436	330	282	209	249	324	237	246	259	375
Total kWh		843,663	27,851	35,417	52,639	101,891	132,725	96,019	87,644	82,963	76,327	57,827	46,228	66,541