



Report
03/26/2020

Ann K. Beckwith
Regulatory and Rates Specialist

VIA E-file through the Clerk's Office

March 26, 2020

Florida Public Service Commission
Office of the Commission Clerk
2540 Shumard Oak Blvd., Suite 152
Tallahassee, FL 32399-0850
ATTENTION: : Moni Mtenga and Daniel Cordell

**Re: City of Jacksonville Beach / Beaches Energy – CY 2019 Rule 25-6.065(10),
F.A.C., Interconnection and Net Metering report**

On behalf of the City of Jacksonville Beach, the referenced report is hereby filed by Florida Municipal Power Agency (FMPA).

Sincerely yours,

/s/

Ann Beckwith
Regulatory and Rates Specialist
Florida Municipal Power Agency

Customer-Owned Generation
Calendar Year 2019

Name of Utility Beaches Energy Services
 Contact: Caroline Jenkins
 Title: Accountant/Analyst
 Telephone: (904) 247-6148
 E-Mail: cjenkins@beachesenergy.com
 Date: 12/31/2019

Customer #	County	Renewable Technology utilized	kW Capacity (DC) 100%	Gross Power Rating (AC) 85%	Interconnect Date	Total Energy Payment Made to Customer for Calendar Year	Total Energy Payment Made to Customer Since 2008 or Installation	Net Metering Policy Adopted by City Council May 4, 2009
1	Duval	Photovoltaic	6.08	5.168	3/1/07	\$526	\$6,833	
2	St Johns	Photovoltaic	1.20	1.020	07/01/06	\$0	\$59	
3	Duval	Photovoltaic	4.00	3.400	10/29/07	\$16	\$571	
4	Duval	Photovoltaic	5.10	4.335	12/15/07	\$70	\$5,485	
5	Duval	Photovoltaic	11.76	9.996	4/1/08	\$1,028	\$7,819	
6	St Johns	Photovoltaic	5.00	4.250	7/8/08	\$1	\$1,043	
7	Duval	Photovoltaic	6.84	5.814	7/1/08	\$159	\$4,368	
8	St Johns	Photovoltaic	4.00	3.400	8/15/08	\$0	\$597	
9	St Johns	Photovoltaic	10.00	8.500	9/30/08	\$404	\$3,147	
10	Duval	Photovoltaic	5.10	4.335	1/1/09	\$320	\$6,136	
11	St Johns	Photovoltaic	5.52	4.692	3/3/09	\$330	\$4,339	
12	Duval	Photovoltaic	4.40	3.740	1/1/10	\$414	\$4,944	
13	Duval	Photovoltaic	7.56	6.426	4/1/10	\$27	\$2,039	
14	Duval	Photovoltaic	5.20	4.420	2/1/10	\$123	\$1,953	

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15	St Johns	Photovoltaic	22.20	18.870	3/1/10	\$4	\$1,298	
16	St Johns	Photovoltaic	5.00	4.250	8/1/10	\$329	\$3,444	
17	Duval	Photovoltaic	5.25	4.463	7/1/10	\$0	\$1,175	
18	St Johns	Photovoltaic	25.11	21.344	3/1/11	\$476	\$9,131	
19	St Johns	Photovoltaic	20.25	17.213	3/1/11	\$1,368	\$12,648	
20	St Johns	Photovoltaic	6.00	5.100	4/1/11	\$4	\$66	
21	Duval	Photovoltaic	8.90	7.565	4/1/11	\$541	\$2,724	
22	Duval	Photovoltaic	2.55	2.169	4/5/11	\$9	\$392	
23	St Johns	Photovoltaic	5.00	4.250	8/22/11	\$16	\$1,112	
24	St Johns	Photovoltaic	6.00	5.100	8/24/11	\$5,537	\$5,917	
25	St Johns	Photovoltaic	7.00	5.950	11/11/11	\$377	\$4,298	
26	Duval	Photovoltaic	36.50	31.025	11/7/12	\$2,421	\$12,394	
27	St Johns	Photovoltaic	5.00	4.250	2/1/13	\$206	\$1,352	
28	St Johns	Photovoltaic	10.83	9.205	7/26/13	\$355	\$1,369	
29	St Johns	Photovoltaic	4.90	4.165	7/29/13	\$7	\$548	
30	St Johns	Photovoltaic	6.37	5.415	7/29/13	\$313	\$2,832	
31	St Johns	Photovoltaic	7.65	6.502	1/23/14	\$142	\$1,733	
32	St Johns	Photovoltaic	7.04	5.985	4/28/14	\$169	\$1,119	
33	St Johns	Photovoltaic	3.78	3.213	8/11/14	\$358	\$1,778	
34	Duval	Photovoltaic	4.37	3.710	8/26/14	\$89	\$976	
35	Duval	Photovoltaic	7.95	6.758	8/29/14	\$139	\$816	
36	St Johns	Photovoltaic	6.94	5.899	9/11/14	\$747	\$4,237	
37	Duval	Photovoltaic	5.60	4.760	9/12/14	\$292	\$2,098	
38	Duval	Photovoltaic	10.46	8.891	10/13/14	\$810	\$4,411	
39	Duval	Photovoltaic	7.48	6.358	1/5/15	\$707	\$2,787	
40	Duval	Photovoltaic	30.60	26.010	3/20/15	\$1,191	\$6,316	
41	St Johns	Photovoltaic	14.40	12.240	4/1/15	\$912	\$3,807	

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Net Metering Policy Adopted by City Council May 4, 2009

42	Duval	Photovoltaic	5.04	4.284	4/14/15	\$61	\$1,162
43	St Johns	Photovoltaic	7.40	6.290	6/10/15	\$397	\$1,411
44	Duval	Photovoltaic	6.40	5.440	7/21/15	\$311	\$1,454
45	Duval	Photovoltaic	12.07	10.260	7/22/15	\$362	\$972
46	Duval	Photovoltaic	5.40	4.590	7/27/15	\$399	\$1,747
47	St Johns	Photovoltaic	15.20	12.920	7/27/15	\$527	\$1,860
48	St Johns	Photovoltaic	13.98	11.883	8/12/15	\$635	\$2,542
49	Duval	Photovoltaic	10.48	8.908	11/23/15	\$492	\$2,126
50	Duval	Photovoltaic	4.20	3.570	1/11/16	\$0	\$213
51	St Johns	Photovoltaic	7.10	6.035	1/12/16	\$372	\$642
52	St Johns	Photovoltaic	7.20	6.120	1/12/16	\$748	\$1,993
53	St Johns	Photovoltaic	10.20	8.670	3/10/16	\$794	\$2,117
54	St Johns	Photovoltaic	26.20	22.270	3/23/16	\$1,792	\$4,938
55	Duval	Photovoltaic	11.75	9.988	5/16/16	\$576	\$1,639
56	Duval	Photovoltaic	8.97	7.625	5/16/06	\$1,205	\$3,081
57	St Johns	Photovoltaic	13.26	11.271	6/14/16	\$1,819	\$3,965
58	St Johns	Photovoltaic	17.87	15.190	6/15/16	\$829	\$1,668
59	Duval	Photovoltaic	7.10	6.035	6/22/16	\$348	\$880
60	Duval	Photovoltaic	10.90	9.265	8/8/16	\$557	\$1,253
61	Duval	Photovoltaic	6.10	5.185	8/12/16	\$367	\$944
62	Duval	Photovoltaic	15.30	13.005	8/15/16	\$2,298	\$5,026
63	Duval	Photovoltaic	15.30	13.005	8/15/16	\$1,523	\$3,474
64	Duval	Photovoltaic	15.30	13.005	8/15/16	\$734	\$1,886
65	Duval	Photovoltaic	15.30	13.005	8/15/16	\$742	\$1,678
66	St Johns	Photovoltaic	5.84	4.964	11/23/16	\$535	\$1,188
67	St Johns	Photovoltaic	11.76	9.996	1/11/17	\$1,184	\$2,136
68	Duval	Photovoltaic	10.17	8.645	1/11/17	\$693	\$1,725

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69	Duval	Photovoltaic	6.14	5.219	1/27/17	\$324	\$876	
70	St Johns	Photovoltaic	3.12	2.652	3/10/17	\$145	\$145	
71	St Johns	Photovoltaic	6.14	5.219	4/3/17	\$864	\$1,707	
72	St Johns	Photovoltaic	17.77	15.105	4/7/17	\$1,161	\$2,860	
73	Duval	Photovoltaic	6.12	5.202	4/28/17	\$98	\$232	
74	Duval	Photovoltaic	10.24	8.704	5/2/17	\$812	\$1,974	
75	Duval	Photovoltaic	27.80	23.630	6/5/17	\$808	\$1,544	
76	Duval	Photovoltaic	9.50	8.075	7/19/17	\$727	\$1,577	
77	Duval	Photovoltaic	8.00	6.800	7/25/17	\$615	\$1,094	
78	St Johns	Photovoltaic	6.12	5.202	7/25/17	\$258	\$514	
79	Duval	Photovoltaic	9.35	7.948	8/16/17	\$632	\$1,205	
80	St Johns	Photovoltaic	6.80	5.780	9/15/17	\$405	\$763	
81	St Johns	Photovoltaic	5.50	4.675	11/17/17	\$481	\$819	
82	St Johns	Photovoltaic	7.90	6.715	11/28/17	\$934	\$1,518	
83	St Johns	Photovoltaic	2.90	2.465	1/11/18	\$188	\$274	
84	Duval	Photovoltaic	15.00	12.750	2/9/18	\$1,003	\$1,513	
85	St Johns	Photovoltaic	9.80	8.330	2/9/18	\$596	\$829	
86	Duval	Photovoltaic	10.24	8.704	3/14/18	\$323	\$1,164	
87	St Johns	Photovoltaic	11.70	9.945	3/27/18	\$806	\$1,091	
88	Duval	Photovoltaic	11.80	10.030	4/30/18	\$323	\$529	
89	St Johns	Photovoltaic	9.20	7.820	5/2/18	\$744	\$1,091	
90	Duval	Photovoltaic	10.90	9.265	5/21/18	\$980	\$2,016	
91	St Johns	Photovoltaic	24.34	20.689	6/27/18	\$1,461	\$1,873	
92	St Johns	Photovoltaic	2.73	2.321	7/2/18	\$70	\$203	
93	Duval	Photovoltaic	6.80	5.780	7/20/18	\$268	\$343	
94	Duval	Photovoltaic	5.22	4.437	8/3/18	\$354	\$927	
95	St Johns	Photovoltaic	4.02	3.417	8/13/18	\$481	\$605	

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96	St Johns	Photovoltaic	4.35	3.698	9/19/18	\$442	\$519
97	Duval	Photovoltaic	10.80	9.180	9/24/18	\$1,288	\$1,442
98	Duval	Photovoltaic	9.40	7.990	9/24/18	\$582	\$707
99	St Johns	Photovoltaic	7.90	6.715	9/25/18	\$656	\$738
100	Duval	Photovoltaic	9.29	7.897	10/17/18	\$426	\$463
101	Duval	Photovoltaic	7.40	6.290	10/31/18	\$893	\$972
102	Duval	Photovoltaic	9.80	8.330	10/31/18	\$599	\$663
103	St Johns	Photovoltaic	26.01	22.109	11/2/18	\$1,427	\$1,497
104	St Johns	Photovoltaic	9.88	8.398	12/11/18	\$725	\$725
105	St Johns	Photovoltaic	4.85	4.123	12/14/18	\$464	\$464
106	St Johns	Photovoltaic	9.50	8.075	1/7/19	\$426	\$941
107	St Johns	Photovoltaic	17.46	14.841	2/7/19	\$1,130	\$1,130
108	Duval	Photovoltaic	16.32	13.872	2/18/19	\$929	\$1,044
109	Duval	Photovoltaic	11.15	9.478	2/18/19	\$754	\$1,161
110	St Johns	Photovoltaic	9.92	8.432	3/1/19	\$294	\$294
111	St Johns	Photovoltaic	11.55	9.818	4/30/19	\$543	\$551
112	Duval	Photovoltaic	5.80	4.930	5/2/19	\$166	\$166
113	Duval	Photovoltaic	10.80	9.180	5/3/19	\$188	\$987
114	Duval	Photovoltaic	10.80	9.180	5/31/19	\$97	\$97
115	Duval	Photovoltaic	12.20	10.370	6/20/19	\$479	\$612
116	St Johns	Photovoltaic	9.00	7.650	7/3/19	\$418	\$418
117	St Johns	Photovoltaic	8.80	7.500	7/3/19	\$54	\$198
118	St Johns	Photovoltaic	12.75	10.840	10/17/19	\$68	\$212
119	St Johns	Photovoltaic	11.70	9.945	11/1/19	\$16	\$281
120	St Johns	Photovoltaic	10.12	8.602	11/26/19	\$16	\$318
Total			1183.38	1005.89		\$70,176	\$239,717

Net Metering Policy Adopted by City Council May 4, 2009

Customer #	TOTAL kWh Delivered to Customer	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
1	5,258	390	394	269	234	201	374	739	633	703	616	418	287
2	23,425	1,790	2,214	1,572	1,719	1,616	1,929	2,374	2,306	2,165	2,253	1,813	1,674
3	24,223	1,215	1,230	1,394	1,333	1,830	2,864	2,694	2,644	2,590	2,317	2,122	1,990
4	19,696	1,465	1,662	869	743	1,205	2,170	2,580	2,239	2,373	1,896	1,338	1,156
5	9,466	941	1,123	774	634	556	784	935	859	929	818	618	495
6	33,295	1,985	2,189	1,976	2,086	1,986	2,558	3,245	4,206	3,608	3,975	3,067	2,414
7	18,559	1,314	1,498	1,003	963	1,331	1,732	2,093	1,892	1,950	1,634	1,711	1,438
8	35,056	2,305	2,495	4,756	2,027	1,924	2,504	3,359	3,565	3,191	3,769	2,701	2,460
9	24,298	1,218	1,307	1,381	1,188	1,499	1,658	2,276	3,218	2,837	2,700	3,129	1,887
10	8,614	609	637	588	519	685	741	903	826	948	817	779	562
11	15,418	856	860	980	637	998	1,307	1,926	1,708	1,926	1,620	1,454	1,146
12	13,601	894	860	791	912	1,135	1,441	1,554	1,453	1,413	1,371	952	825
13	21,026	871	1,040	1,005	1,059	1,558	2,578	2,586	2,483	2,805	2,326	1,680	1,035
14	15,772	1,265	1,442	981	876	1,102	1,447	1,772	1,448	1,541	1,437	1,290	1,171
15	128,728	9,029	9,302	8,402	10,340	9,476	10,323	11,493	13,111	11,799	13,685	11,262	10,506
16	9,542	681	905	864	724	578	790	947	881	939	868	705	660
17	34,565	1,948	2,015	1,892	2,000	2,617	3,735	3,874	3,468	4,228	3,567	3,019	2,202
18	49,560	4,080	4,200	3,480	2,800	2,480	3,600	4,880	5,160	5,160	5,800	4,600	3,320
19	24,560	1,520	1,520	1,360	1,280	1,360	1,600	2,080	2,640	2,320	3,120	3,440	2,320
20	36,480	2,600	3,000	2,120	2,000	1,760	3,280	3,560	4,560	4,280	4,320	2,800	2,200
21	12,186	555	928	626	984	2,158	1,053	972	1,207	1,089	988	993	633
22	30,057	1,737	2,190	1,824	1,833	2,430	4,100	2,806	3,008	3,239	2,724	2,372	1,794
23	43,350	4,407	4,539	3,667	3,301	3,129	3,976	3,517	3,992	4,147	3,742	2,741	2,192
24	72,945	4,914	2,748	2,068	1,798	1,584	2,354	49,813	1,821	1,592	1,704	1,546	1,003
25	13,178	848	566	328	335	715	2,220	1,964	2,373	1,423	1,179	645	582
26	31,440	2,320	2,800	1,840	1,520	1,760	2,560	3,360	3,200	3,360	3,120	3,200	2,400
27	30,316	2,188	1,565	2,133	1,574	1,397	2,069	3,038	3,224	2,985	4,032	3,500	2,611
28	16,590	1,651	1,751	1,052	1,235	700	1,283	1,496	1,995	1,516	1,534	1,294	1,083
29	17,030	1,414	1,740	1,320	1,291	1,136	1,484	1,569	2,173	1,586	1,479	978	860
30	15,019	1,190	1,193	961	1,125	870	1,494	1,565	1,530	1,481	1,426	1,181	1,003
31	12,763	1,254	1,218	972	672	695	1,006	1,223	1,312	1,293	1,165	1,154	799
32	28,605	2,495	2,617	2,350	1,974	1,727	2,120	2,654	2,923	2,540	2,421	2,525	2,259
33	8,426	623	583	606	474	397	561	906	1,108	805	1,052	678	633
34	12,309	867	1,595	817	756	804	1,164	1,100	1,446	1,037	1,266	646	811
35	15,400	1,222	1,363	969	634	920	1,555	1,864	1,244	1,100	1,714	1,721	1,094
36	8,248	535	563	486	562	645	1,000	1,169	1,244	791	678	420	155
37	11,974	715	658	696	779	1,044	1,325	1,570	1,255	1,294	1,131	872	635
38	12,604	871	969	753	531	709	1,132	1,344	1,485	1,482	1,225	1,064	1,039
39	4,754	668	303	274	127	109	171	524	696	635	563	374	310
40	37,726	2,398	2,554	2,378	2,321	2,502	3,386	3,773	4,259	4,033	3,428	3,526	3,168
41	13,047	1,447	1,639	991	897	670	1,147	1,422	1,436	1,177	1,062	542	617
42	15,159	972	1,143	1,085	1,169	1,199	1,294	1,494	1,270	1,242	1,429	1,686	1,176
43	11,049	912	795	655	657	736	832	1,186	1,435	1,136	1,139	834	732
44	13,439	1,152	860	752	973	1,067	1,392	1,565	1,332	1,364	1,078	1,047	857

Customer #	TOTAL kWh Delivered to Customer	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
45	18,873	947	1,152	880	800	1,293	1,776	2,321	1,955	2,475	2,217	1,898	1,159
46	6,921	467	771	525	398	204	708	720	634	733	621	501	639
47	20,033	1,355	1,513	1,291	1,194	1,248	1,738	1,876	2,339	2,126	2,282	1,729	1,342
48	19,907	1,958	1,956	1,617	1,500	1,173	1,198	1,734	1,981	1,817	2,041	1,516	1,416
49	18,262	1,200	1,332	1,106	969	1,300	1,910	1,903	1,713	2,133	1,849	1,395	1,452
50	16,645	1,035	1,287	866	953	1,140	2,081	2,143	1,787	1,588	1,470	1,239	1,056
51	12,510	735	753	842	484	310	693	1,167	3,383	0	1,481	1,689	973
52	3,636	67	112	125	160	59	170	244	337	355	741	665	601
53	10,277	687	659	1,236	1,054	456	489	988	1,162	1,037	1,071	828	610
54	22,320	1,240	1,280	1,880	1,080	1,040	1,640	2,280	2,800	2,480	2,880	2,240	1,480
55	12,112	970	920	770	779	908	1,158	1,229	1,246	1,290	1,133	901	808
56	9,914	858	1,000	856	812	701	712	626	745	681	765	898	1,260
57	11,500	1,031	1,028	906	566	496	941	1,106	987	1,166	1,343	1,067	863
58	20,844	1,707	1,703	1,618	1,382	1,131	1,395	2,047	2,288	2,120	2,226	1,618	1,609
59	12,981	1,179	1,149	783	880	830	933	1,130	1,140	1,375	1,190	1,115	1,277
60	14,094	1,275	1,225	908	909	865	1,136	1,406	1,256	1,361	1,490	1,171	1,092
61	7,673	797	735	411	310	439	684	847	872	868	684	527	499
62	17,410	1,078	2,730	878	2,519	818	852	1,117	1,309	3,063	840	1,089	1,117
63	13,318	1,085	1,150	817	365	523	1,175	1,654	1,431	1,930	1,428	874	886
64	12,038	1,098	1,275	618	925	843	1,018	1,287	1,092	1,372	869	674	967
65	7,097	470	482	344	294	468	876	643	810	982	784	558	386
66	3,590	297	332	228	187	149	382	340	413	395	386	200	281
67	5,940	474	756	525	468	524	550	642	624	105	272	593	407
68	9,515	699	744	566	544	749	839	1,098	1,059	500	1,292	400	1,025
69	4,717	327	423	206	152	285	533	661	564	589	443	297	237
70	13,471	1,000	1,089	1,151	1,098	1,034	1,196	1,500	1,205	1,009	883	1,202	1,104
71	4,279	261	280	504	229	221	242	666	384	584	447	237	224
72	21,390	1,327	1,374	1,079	896	1,367	1,836	2,326	2,645	2,526	2,627	1,825	1,562
73	13,564	1,191	1,317	1,031	733	745	1,093	1,412	1,310	1,497	1,145	1,066	1,024
74	7,715	418	392	613	594	441	724	793	732	779	718	852	659
75	23,962	1,891	1,992	1,578	1,346	1,545	2,390	2,803	2,119	2,337	2,084	1,803	2,074
76	16,231	1,318	1,264	1,237	983	1,093	1,390	1,869	1,514	1,649	1,386	1,410	1,118
77	8,505	577	550	589	468	626	796	877	993	950	830	738	511
78	14,673	1,134	987	1,074	611	575	1,061	1,678	1,954	1,862	1,623	1,068	1,046
79	9,161	805	998	574	462	603	822	923	970	881	779	721	623
80	10,941	557	520	380	640	832	1,299	1,278	1,418	1,191	1,201	954	671
81	11,687	1,073	920	982	646	682	801	903	1,119	1,324	1,212	1,017	1,008
82	8,347	729	810	724	628	485	488	731	879	790	901	606	576
83	9,635	635	606	1,212	526	459	641	1,065	1,072	985	1,072	757	605
84	16,293	953	862	1,004	875	1,281	1,583	2,041	1,813	1,935	1,636	1,517	793
85	13,029	1,042	1,271	742	618	835	1,121	1,082	1,523	1,358	1,449	1,245	743
86	12,036	1,239	923	446	70	416	1,899	1,546	484	1,583	1,249	1,066	1,115
87	12,788	1,235	1,317	1,033	1,243	799	634	830	1,452	1,114	1,217	714	1,200

Customer #	TOTAL kWh Delivered to Customer	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
88	17,255	1,562	1,517	1,865	1,109	1,147	1,144	1,543	1,457	1,818	1,642	1,536	915
89	10,855	960	778	819	665	521	747	1,109	1,235	1,057	1,270	934	760
90	14,520	1,120	1,680	840	720	880	1,280	1,600	1,440	1,600	1,360	1,120	880
91	43,720	4,080	6,680	2,960	2,800	3,240	3,120	2,920	3,360	3,760	3,800	4,160	2,840
92	5,791	681	555	324	344	352	380	461	548	542	528	585	491
93	17,174	1,625	1,562	1,302	1,228	1,022	1,398	1,714	1,543	1,711	1,478	1,147	1,444
94	6,213	633	694	445	383	397	530	574	559	546	524	434	494
95	4,467	408	454	392	314	286	461	413	372	440	365	192	370
96	5,790	405	312	506	324	311	392	507	725	672	499	679	458
97	10,227	765	942	637	562	683	1,082	1,179	885	829	1,088	824	751
98	17,804	914	1,238	1,086	1,013	1,522	1,890	1,827	2,117	2,280	1,658	1,449	810
99	8,842	691	340	620	360	454	682	621	1,170	1,155	1,138	906	705
100	13,506	1,351	1,111	585	677	837	1,082	1,186	1,408	1,353	1,316	1,289	1,311
101	9,601	493	453	353	282	388	651	1,325	1,184	1,278	1,252	1,024	918
102	11,053	1,008	1,267	929	688	1,340	1,875	1,049	671	643	600	543	440
103	30,154	2,114	1,880	2,013	1,557	1,646	200	4,555	4,403	3,629	3,322	2,611	2,224
104	12,532	826	632	789	571	994	1,169	1,247	1,345	1,375	1,352	1,235	997
105	4,641	632	591	349	303	190	231	466	402	393	587	375	122
106	16,272	0	1,342	1,234	1,099	954	1,139	1,347	1,860	1,916	2,257	1,692	1,432
107	25,002	0	0	2,688	1,696	1,194	1,834	2,671	3,426	3,207	3,150	3,033	2,103
108	10,377	0	0	389	716	807	1,228	1,510	1,309	1,507	1,211	782	918
109	7,313	0	1,059	389	568	655	667	871	724	711	724	516	429
110	12,922	0	0	0	0	0	2,538	1,271	1,889	1,907	1,810	1,987	1,520
111	6,804	0	0	0	0	0	478	936	875	1,147	1,224	1,075	1,069
112	5,867	0	0	0	0	0	1,019	848	1,096	899	765	684	556
113	4,509	0	0	0	0	0	875	695	603	759	690	570	317
114	3,531	0	0	0	0	0	0	560	402	793	853	535	388
115	5,838	0	0	0	0	0	0	1,277	1,080	1,045	953	791	692
116	3,374	0	0	0	0	0	0	0	791	724	617	648	594
117	3,979	0	0	0	0	0	0	0	0	0	0	2,292	1,687
118	1,490	0	0	0	0	0	0	0	0	0	748	454	288
119	1,692	0	0	0	0	0	0	0	0	0	0	0	1,692
120	680	0	0	0	0	0	0	0	0	0	0	0	680
TOTAL kWh	1,932,385	135,020	145,799	124,329	111,925	116,811	161,788	239,578	202,660	196,643	193,226	165,019	139,587

Any customers showing a value of zero indicates that the PV installation has either: 1) not sent any generation to the grid and has not received an energy payment 2) the installation is in its first month of billing 3) unit not working or has been shut off

Customer #	TOTAL kWh Customer Delivered to Grid	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
1	4,795	276	394	321	526	597	545	358	309	282	402	381	404
2	2	0	0	0	0	0	0	0	0	0	2	0	0
3	148	12	23	18	34	17	3	4	1	9	8	10	9
4	671	0	59	107	146	96	30	25	22	33	29	55	69
5	9,467	620	644	771	1,116	1,142	891	676	662	769	686	659	831
6	6	1	1	2	1	1	0	0	0	0	0	0	0
7	1,491	200	206	228	275	186	95	65	54	71	85	26	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0
9	3,444	242	299	272	382	530	432	259	234	201	0	414	179
10	2,945	199	247	233	343	385	271	258	204	223	215	166	201
11	2,909	274	295	290	427	338	236	156	186	133	186	159	229
12	3,810	284	257	383	495	396	268	277	210	283	313	270	374
13	262	66	37	42	35	20	1	1	0	2	3	6	49
14	1,109	24	46	67	148	162	150	107	79	75	119	72	60
15	37	3	7	5	12	8	2	0	0	0	0	0	0
16	2,819	122	169	176	391	444	350	175	225	186	242	186	153
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	4,320	160	80	160	640	760	600	360	480	360	360	200	160
19	12,320	800	1,120	1,040	1,760	1,680	1,600	960	880	800	800	320	560
20	40	0	0	0	40	0	0	0	0	0	0	0	0
21	5,003	352	342	474	626	461	516	438	371	401	353	299	370
22	89	6	10	11	12	6	0	3	3	3	3	7	25
23	133	1	2	2	15	29	17	10	11	10	16	13	7
24	52,009	1	8	10	41	72	1,844	49,843	111	29	33	12	5
25	3,566	591	684	518	523	268	136	123	107	235	146	127	108
26	22,160	1,280	1,840	1,440	2,800	2,960	2,400	1,760	1,360	1,520	1,680	1,280	1,840
27	1,937	95	314	129	349	385	247	60	76	78	37	0	167
28	3,034	167	296	234	456	0	399	236	201	253	283	205	304
29	57	1	3	3	15	17	4	2	1	1	6	3	1
30	2,727	225	380	277	364	339	161	97	152	124	192	167	249
31	1,224	27	46	57	188	236	167	94	119	83	112	65	30
32	1,456	89	138	143	252	236	145	45	36	36	116	99	121
33	3,062	218	283	222	328	342	335	239	233	181	230	227	224
34	823	35	10	42	170	156	68	57	47	71	44	64	59
35	1,307	48	86	141	282	276	149	99	64	0	63	47	52
36	6,789	433	517	523	704	695	651	381	413	519	660	552	741
37	2,666	250	209	267	333	210	131	173	163	215	248	183	284
38	7,568	634	779	754	1,091	922	710	473	367	431	386	378	643
39	6,507	301	439	536	716	969	516	587	533	587	493	391	439
40	11,057	783	1,079	985	1,295	1,305	1,218	707	638	650	649	650	1,098
41	7,636	270	411	476	950	933	850	512	720	670	754	648	442
42	587	133	149	109	51	56	31	8	4	16	5	1	24
43	3,423	157	298	273	483	435	399	200	234	219	287	218	220

Customer #	TOTAL kWh Customer Delivered to Grid	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
44	2,890	322	271	356	351	280	157	186	136	166	214	175	276
45	3,398	245	385	335	550	524	313	171	109	92	147	220	307
46	3,653	208	216	257	438	526	406	307	286	298	279	200	232
47	4,506	325	478	361	634	533	388	237	245	275	360	331	339
48	5,487	320	432	381	703	632	647	459	456	356	398	351	352
49	4,634	388	570	523	730	571	302	198	184	183	184	245	556
50	0	0	0	0	0	0	0	0	0	0	0	0	0
51	3,389	203	312	349	551	598	445	277	216	0	127	114	197
52	6,668	453	629	542	842	879	733	505	499	605	256	342	383
53	6,767	453	589	537	684	784	817	471	348	453	512	546	573
54	15,320	1,040	1,160	1,000	1,880	2,000	1,800	1,360	1,080	960	1,080	880	1,080
55	5,300	253	401	475	583	703	480	499	332	423	414	361	376
56	10,899	406	593	665	1,082	1,224	1,394	1,048	1,077	1,001	1,077	742	590
57	15,595	816	1,174	1,045	1,765	1,923	1,717	1,307	1,644	1,017	1,362	1,010	815
58	7,128	504	767	532	921	973	836	413	399	275	498	512	498
59	3,238	192	239	321	473	445	370	290	189	155	189	176	199
60	5,125	324	391	379	677	645	585	409	353	324	356	275	407
61	3,401	328	343	283	498	362	233	149	183	168	194	237	423
62	20,940	807	772	1,866	1,993	2,416	2,903	2,166	1,924	1,427	2,078	1,332	1,256
63	14,155	717	1,245	1,378	2,055	1,713	1,475	957	854	875	871	892	1,123
64	6,748	188	368	681	864	796	744	596	464	555	598	474	420
65	6,801	270	467	578	847	819	663	643	470	568	575	427	474
66	4,888	268	352	328	501	620	479	414	432	352	398	384	360
67	9,954	679	853	672	1,070	976	764	579	739	1,099	1,144	705	674
68	6,129	336	437	522	730	779	633	603	409	0	934	0	746
69	2,996	186	257	282	373	392	246	234	179	177	216	225	229
70	126	0	0	0	0	0	0	0	0	0	0	51	75
71	5,117	393	467	408	602	623	642	378	496	196	343	303	266
72	13,505	1,156	1,624	1,254	934	2,509	1,096	580	630	643	931	975	1,173
73	911	45	60	65	123	150	92	96	62	72	48	28	70
74	7,398	555	712	497	836	763	707	518	429	576	634	482	689
75	7,483	601	631	705	943	909	479	383	390	430	503	583	926
76	6,650	356	447	538	799	851	656	565	453	494	561	445	485
77	5,627	361	412	404	684	646	564	443	395	430	448	388	452
78	2,219	88	116	123	251	321	119	439	192	163	157	147	103
79	5,846	430	564	505	706	647	528	402	361	332	384	391	596
80	3,457	256	313	296	355	448	260	243	245	238	287	266	250
81	4,151	235	327	353	514	508	430	362	337	231	270	307	277
82	7,981	560	762	613	909	848	855	585	613	437	606	606	587
83	1,625	122	151	125	208	229	192	97	86	64	95	115	141
84	9,183	569	709	792	1,000	1,023	918	723	697	784	775	545	648
85	5,138	320	414	454	688	789	515	338	256	302	350	376	336
86	2,916	267	345	360	0	0	0	1	585	427	365	265	301
87	6,794	222	603	551	877	749	793	551	513	326	585	602	422

Customer #	TOTAL KWh Customer Delivered to Grid	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
88	2,997	159	196	155	360	481	442	302	258	232	128	81	203
89	6,402	464	650	489	783	846	709	390	408	316	465	446	436
90	8,920	520	440	520	1,120	1,240	1,000	720	600	600	760	640	760
91	12,480	480	400	960	1,280	1,360	1,520	1,120	1,240	1,000	1,520	680	920
92	631	4	35	50	88	147	112	50	44	33	40	16	12
93	2,483	150	253	228	451	363	258	144	112	135	160	99	130
94	3,223	141	214	214	463	429	384	214	225	205	280	207	247
95	4,018	224	304	260	400	427	363	348	419	277	391	353	252
96	3,827	242	313	288	377	435	424	388	260	283	324	213	280
97	11,604	517	700	657	962	981	1,092	1,079	984	1,265	1,231	947	1,189
98	5,394	596	596	553	767	525	350	244	184	241	356	338	644
99	5,632	344	470	447	607	657	559	542	403	382	436	398	387
100	3,944	227	369	348	667	534	370	226	238	216	248	202	299
101	8,070	504	599	626	745	688	431	835	775	853	867	642	505
102	5,502	377	532	643	1,000	560	305	321	328	451	496	429	60
103	12,182	727	1,076	906	1,776	1,690	0	2,686	0	490	818	998	1,015
104	6,022	168	409	490	760	0	438	785	665	596	668	559	484
105	4,235	118	258	315	471	555	608	321	305	250	375	285	374
106	3,792	0	249	391	726	530	463	332	267	184	205	196	249
107	9,841	0	0	655	1,408	2,139	1,566	725	738	621	635	626	728
108	8,438	0	0	574	1,247	1,290	965	756	664	811	845	667	619
109	6,964	0	192	565	934	963	691	628	531	688	513	561	698
110	2,417	0	0	0	0	0	668	463	417	281	357	161	70
111	4,780	0	0	0	0	0	1,038	714	616	574	631	487	720
112	1,433	0	0	0	0	0	213	211	174	186	238	172	239
113	1,655	0	0	0	0	0	102	307	270	224	226	238	288
114	842	0	0	0	0	0	0	199	206	127	136	99	75
115	4,099	0	0	0	0	0	0	579	645	739	784	672	680
116	3,004	0	0	0	0	0	0	0	521	643	689	571	580
117	514	0	0	0	0	0	0	0	0	0	0	0	514
118	466	0	0	0	0	0	0	0	0	0	0	183	283
119	151	0	0	0	0	0	0	0	0	0	0	0	151
120	151	0	0	0	0	0	0	0	0	0	0	0	151

TOTAL kWh	627,664	32,109	42,820	44,766	68,431	69,036	60,015	96,639	41,954	40,611	46,871	38,757	45,655
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Any customers showing a value of zero indicates that the PV installation has either: 1) not sent any generation to the grid and has not received an energy payment 2) the installation is in its first month of billing 3) unit not working or has been shut off