

Sequence	GID ID	Loc ID	Installed	Gen Type	Size (kW- AC)	Rate Class	Annual kWh Generated	2022 Displaced Distribution Revenue	June 2021 Distr. \$/kWh
1	3947	2112278	1/2/2020	Solar	11.40	D	18,366	\$2.91	\$0.03942
2	3897	1062116	1/6/2020	Solar	5.04	D	8,120	\$3.86	\$0.03942
3	3926	1005982	1/6/2020	Solar	11.02	D	17,753	\$8.44	\$0.03942
4	3978	2062200	1/14/2020	Solar	4.56	D	7,346	\$8.15	\$0.03942
5	3898	2101236	1/17/2020	Solar	3.80	D	6,122	\$8.25	\$0.03942
6	3950	1015002	1/20/2020	Solar	5.04	D	8,120	\$12.87	\$0.03942
7	3859	1018560	1/20/2020	Solar	7.60	D	12,244	\$19.40	\$0.03942
8	3957	2102548	1/21/2020	Solar	3.80	D	6,122	\$10.19	\$0.03942
9	3911	2065836	1/27/2020	Solar	7.60	D	12,244	\$26.19	\$0.03942
10	3874	1016962	1/27/2020	Solar	13.40	D	21,588	\$46.18	\$0.03942
11	3952	2096766	2/6/2020	Solar	6.00	D	9,666	\$28.76	\$0.03942
12	3888	1018048	2/6/2020	Solar	7.54	D	12,147	\$36.14	\$0.03942
13	3981	2112956	2/18/2020	Solar	7.60	D	12,244	\$51.67	\$0.03942
14	3843	2109060	2/25/2020	Solar	15.20	D	24,488	\$121.13	\$0.03942
15	3925	2049524	3/2/2020	Solar	5.28	D	8,506	\$47.71	\$0.03942
16	3954	1043510	3/11/2020	Solar w/storage	7.60	D	12,244	\$82.29	\$0.03942
17	3984	2092576	3/13/2020	Solar	20.00	D	32,220	\$215.88	\$0.03942
18	3951	1048398	3/19/2020	Solar	3.80	D	6,122	\$41.28	\$0.03942
19	4019	2046748	3/24/2020	Solar	10.00	D	16,110	\$134.15	\$0.03942
20	4039	2060264	3/26/2020	Solar	6.72	D	10,826	\$92.83	\$0.03942
21	4040	2046014	3/31/2020	Solar	6.00	D	9,666	\$88.70	\$0.03942
22	4060	2004400	4/7/2020	Solar	5.76	D	9,279	\$94.17	\$0.03942
23	3727	1075122	4/14/2020	Solar	166.60	G2	268,396	\$240.33	\$0.00384
24	4096	1046528	4/23/2020	Solar	5.80	D	9,344	\$101.02	\$0.03942
25	3980	2093708	4/24/2020	Solar	7.60	D	12,244	\$152.22	\$0.03942
26	3930	2106756	5/1/2020	Solar	43.20	G2	69,596	\$62.32	\$0.00384
27	4126	5090298	5/4/2020	Solar	5.80	D	9,344	\$129.47	\$0.03942
28	4108	1040772	5/8/2020	Solar	7.25	D	11,680	\$157.61	\$0.03942
29	3887	1067980	5/8/2020	Solar	17.40	D	28,032	\$389.92	\$0.03942
30	3602	1000434	5/12/2020	Solar	50.00	G2	80,551	\$46.23	\$0.00384
31	3603	1032842	5/12/2020	Solar	50.00	G2	80,551	\$55.47	\$0.00384
32	3601	1032832	5/12/2020	Solar	50.00	G2	80,551	\$60.71	\$0.00384
33	4028	1015068	5/28/2020	Solar	12.76	D	20,557	\$353.11	\$0.03942
34	4137	1048406	6/9/2020	Solar	7.83	D	12,614	\$161.44	\$0.03942
35	4129	2025156	6/29/2020	Solar	3.00	D	4,833	\$81.72	\$0.03942
36	4139	5090605	7/1/2020	Solar	10.44	D	16,819	\$283.73	\$0.03942
37	3651/4314	1066134	7/1/2020	Solar	41.76	G2	67,276	\$59.79	\$0.00384
38	4184	2023028	7/9/2020	Solar	7.60	D	12,244	\$209.38	\$0.03942
39	4077	2051700	7/10/2020	Solar	4.06	D	6,541	\$89.06	\$0.03942
40	4105	2061598	7/14/2020	Solar	3.80	D	6,122	\$93.72	\$0.03942
41	4206	2062146	7/14/2020	Solar	9.86	D	15,885	\$271.38	\$0.03942
42	4070	1019340	7/15/2020	Solar	7.60	D	12,244	\$181.86	\$0.03942
43	4048	2059724	7/15/2020	Solar	7.60	D	12,244	\$216.36	\$0.03942
44	3973	2093668	7/15/2020	Solar	10.00	D	16,110	\$243.82	\$0.03942
45	4190	1044166	7/16/2020	Solar	11.40	D	18,366	\$324.54	\$0.03942
46	4103	1044738	7/21/2020	Solar	6.48	D	10,439	\$136.77	\$0.03942
47	4182	5089821	7/22/2020	Solar	13.20	D	21,266	\$333.58	\$0.03942
48	4222	2097764	8/5/2020	Solar	5.80	D	9,344	\$129.05	\$0.03942
49	4087	2055318	8/5/2020	Solar	15.20	D	24,488	\$412.96	\$0.03942
50	4202	2086316	8/6/2020	Solar	4.54	D	7,314	\$129.25	\$0.03942
51	4210	2090790	8/6/2020	Solar	8.12	D	13,082	\$214.00	\$0.03942
52	4223	1007734	8/10/2020	Solar	7.60	D	12,244	\$208.30	\$0.03942
53	4164	2053244	8/11/2020	Solar	5.00	D	8,055	\$119.33	\$0.03942
54	4071	2028970	8/12/2020	Solar	7.60	D	12,244	\$202.02	\$0.03942
55	4211	2000142	8/14/2020	Solar	7.60	D	12,244	\$214.02	\$0.03942

Sequence	GID ID	Loc ID	Installed	Gen Type	Size (kW- AC)	Rate Class	2022 Annual kWh Generated	2022 Displaced Distribution Revenue	June 2021 Distr. \$/kWh
56	4152	2075572	8/14/2020	Solar	7.60	D	12,244	\$199.33	\$0.03942
57	3826	2048384	8/17/2020	Solar	10.00	D	16,110	\$248.34	\$0.03942
58	4079	2095120	8/20/2020	Solar	15.20	D	24,488	\$409.75	\$0.03942
59	4278	2023040	9/3/2020	Solar	10.00	D	16,110	\$274.20	\$0.03942
60	4110	2109658	9/3/2020	Solar	5.00	G2	8,055	\$7.21	\$0.00384
61	4231	1050708	9/4/2020	Solar	7.60	D	12,244	\$197.51	\$0.03942
62	4252	1062214	9/14/2020	Solar	7.20	D	11,599	\$195.26	\$0.03942
63	4208	2107318	9/14/2020	Solar	7.60	D	12,244	\$216.36	\$0.03942
64	4026	2071360	9/15/2020	Solar	7.60	D	12,244	\$190.84	\$0.03942
65	4234	2066760	9/16/2020	Solar	11.40	D	18,366	\$178.53	\$0.03942
66	4311	5091122	9/17/2020	Solar	5.80	D	9,344	\$165.11	\$0.03942
67	4212	2012360	10/8/2020	Solar	10.00	D	16,110	\$195.49	\$0.03942
68	4205	1012274	10/15/2020	Solar	66.60	G1	107,294	\$96.07	\$0.00384
69	4253	2050568	10/19/2020	Solar	13.05	D	21,024	\$371.51	\$0.03942
70	4366	5089621	10/30/2020	Solar	7.60	D	12,244	\$154.92	\$0.03942
71	4287	2103630	11/4/2020	Solar w/storage	7.60	D	12,244	\$199.94	\$0.03942
72	4221	5090447	11/4/2020	Solar	11.40	D	18,366	\$228.47	\$0.03942
73	4341	2075936	11/9/2020	Solar	15.20	D	24,488	\$353.16	\$0.03942
74	4271	2018918	11/12/2020	Solar	7.60	D	12,244	\$207.04	\$0.03942
75	4385	1034634	11/16/2020	Solar	6.38	D	10,278	\$154.42	\$0.03942
76	4394	1009648	11/17/2020	Solar	6.98	D	11,245	\$151.42	\$0.03942
77	4056	5090254	11/18/2020	Solar	43.20	G2	69,596	\$62.32	\$0.00384
78	4322	1000600	11/19/2020	Solar	11.17	D	17,995	\$262.44	\$0.03942
79	4276	1026540	11/20/2020	Solar	6.00	D	9,666	\$154.73	\$0.03942
80	4249	2064972	11/24/2020	Solar	7.60	D	12,244	\$216.36	\$0.03942
81	4243	2050710	11/25/2020	Solar	10.00	D	16,110	\$226.64	\$0.03942
82	4298	5086818	11/30/2020	Solar w/storage	10.00	D	16,110	\$238.49	\$0.03942
83	4272	1024178	12/1/2020	Solar	10.00	D	16,110	\$284.68	\$0.03942
84	4281	1072348	12/7/2020	Solar	10.00	D	16,110	\$271.03	\$0.03942
85	4384	2036010	12/8/2020	Solar	8.70	D	14,016	\$247.33	\$0.03942
86	4326	2077092	12/9/2020	Solar	4.54	D	7,314	\$105.57	\$0.03942
87	4377	2095534	12/9/2020	Solar w/storage	10.00	D	16,110	\$283.47	\$0.03942
88	4266	1020742	12/10/2020	Solar	6.00	D	9,666	\$164.53	\$0.03942
89	4264	1019116	12/10/2020	Solar	7.60	D	12,244	\$185.63	\$0.03942
90	4248	2108402	12/11/2020	Solar w/storage	7.60	D	12,244	\$198.64	\$0.03942
91	4230	2070412	12/15/2020	Solar	10.00	D	16,110	\$284.68	\$0.03942
92	4294	2048042	12/15/2020	Solar	12.60	D	20,299	\$336.73	\$0.03942
93	4399	1001174	12/18/2020	Solar	6.98	D	11,245	\$175.92	\$0.03942
94	4467	2047086	12/22/2020	Solar	3.80	D	6,122	\$108.18	\$0.03942
95	4454	2075974	12/23/2020	Solar	5.00	D	8,055	\$137.92	\$0.03942
96	4356	2052058	12/28/2020	Solar	10.15	D	16,352	\$274.74	\$0.03942
97	4397	1067380	12/29/2020	Solar	7.83	D	12,614	\$207.13	\$0.03942
98	4328	1016906	12/30/2020	Solar	9.42	D	15,176	\$225.23	\$0.03942
99	4430	2001494	1/4/2021	Solar	5.00	D	8,055	\$104.95	\$0.03942
100	4438	2076766	1/6/2021	Solar w/storage	7.60	D	12,244	\$216.36	\$0.03942
101	4398	1024500	1/12/2021	Solar	7.83	D	12,614	\$214.20	\$0.03942
102	4369	1034144	1/13/2021	Solar	3.80	D	6,122	\$97.17	\$0.03942
103	4331	2035958	1/15/2021	Solar	15.01	D	24,181	\$298.19	\$0.03942
104	4379	2037336	1/18/2021	Solar	9.07	D	14,612	\$189.69	\$0.03942
105	4412	1032862	1/26/2021	Solar	11.87	D	19,123	\$317.72	\$0.03942
106	4413	1028180	1/27/2021	Solar	9.77	D	15,740	\$247.02	\$0.03942
107	4427	1063194	2/2/2021	Solar	10.12	D	16,304	\$199.89	\$0.03942
108	4239	2088202	2/3/2021	Solar	8.82	D	14,209	\$251.09	\$0.03942
109	4431	2109826	2/3/2021	Solar w/storage	10.00	D	16,110	\$276.19	\$0.03942
110	4445	2032878	2/5/2021	Solar	6.00	D	9,666	\$123.06	\$0.03942

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111	4473	2097240	2/8/2021	Solar	15.36	D	24,745	\$429.73	\$0.03942
112	4426	5083167	2/9/2021	Solar	3.60	D	5,800	\$71.54	\$0.03942
113	4417	2101764	2/10/2021	Solar	11.87	D	19,123	\$227.37	\$0.03942
114	4441	1009448	2/12/2021	Solar	6.38	D	10,278	\$126.18	\$0.03942
115	4396	2055402	2/16/2021	Solar	7.60	D	12,244	\$167.78	\$0.03942
116	4453	2071406	2/16/2021	Solar	15.20	D	24,488	\$386.01	\$0.03942
117	4508	2071660	2/19/2021	Solar	5.80	D	9,344	\$137.34	\$0.03942
118	3813	2047618	2/23/2021	Solar	72.00	G2	115,994	\$41.11	\$0.00384
119	4483	1024262	2/24/2021	Solar	5.00	D	8,055	\$142.34	\$0.03942
120	4503	5082648	2/25/2021	Solar	12.91	D	20,798	\$292.61	\$0.03942
121	4486	2027296	3/5/2021	Solar	6.00	D	9,666	\$148.97	\$0.03942
122	4395	1060504	3/5/2021	Solar	10.00	D	16,110	\$235.59	\$0.03942
123	4576	1069318	3/8/2021	Solar	6.00	D	9,666	\$170.81	\$0.03942
124	4580	2109854	3/10/2021	Solar	11.40	D	18,366	\$254.82	\$0.03942
125	4484	1019324	3/12/2021	Solar	7.60	D	12,244	\$167.92	\$0.03942
126	4030	2074398	3/17/2021	Solar	5.04	D	8,120	\$130.39	\$0.03942
127	4613	5092185	3/18/2021	Solar	5.80	D	9,344	\$140.38	\$0.03942
128	4594	5092782	3/19/2021	Solar	15.00	D	24,165	\$344.78	\$0.03942
129	4549	1029714	3/23/2021	Solar	7.60	D	12,244	\$183.89	\$0.03942
130	4521	1007940	4/6/2021	Solar	10.15	D	16,352	\$212.41	\$0.03942
131	4635	1023194	4/7/2021	Solar	10.56	D	17,012	\$242.52	\$0.03942
132	4553	2069888	4/9/2021	Solar	12.56	D	20,234	\$279.55	\$0.03942
133	4524	1005858	4/19/2021	Solar	8.38	D	13,500	\$214.08	\$0.03942
134	4630	1070116	4/19/2021	Solar	12.00	D	19,332	\$325.59	\$0.03942
135	4370	5092232	4/27/2021	Solar	21.40	D	34,476	\$505.62	\$0.03942
136	4625	2033582	4/28/2021	Solar	6.96	D	11,213	\$168.99	\$0.03942
137	4443	2113460	4/30/2021	Solar	15.20	D	24,488	\$390.43	\$0.03942
138	4741	1065636	5/3/2021	Solar	7.60	D	12,244	\$180.39	\$0.03942
139	4559	2022888	5/3/2021	Solar	10.44	D	16,819	\$285.51	\$0.03942
140	4550	1028512	5/4/2021	Solar	7.60	D	12,244	\$196.56	\$0.03942
141	4621	2052914	5/10/2021	Solar	6.00	D	9,666	\$170.81	\$0.03942
142	4664	2048482	5/13/2021	Solar	6.67	D	10,746	\$137.73	\$0.03942
143	4504	1022746	5/14/2021	Solar	7.68	G2	12,373	\$4.27	\$0.00384
144	4617	5090860	5/25/2021	Solar	100.00	G2	161,102	\$144.26	\$0.00384
145	4618/4710	2047020	5/25/2021	Solar	200.90	G2	323,655	\$289.81	\$0.00384
146	4665	5084731	5/27/2021	Solar	10.00	D	16,110	\$248.05	\$0.03942
147	4610	2076488	6/2/2021	Solar	9.86	D	15,885	\$251.01	\$0.03942
148	4579	1019530	6/7/2021	Solar	7.60	D	12,244	\$186.33	\$0.03942
149	4512	2018774	6/8/2021	Solar w/storage	7.60	D	12,244	\$216.36	\$0.03942
150	4577	2069964	6/10/2021	Solar	6.98	D	11,245	\$189.56	\$0.03942
151	4841	1032102	6/10/2021	Solar	13.00	D	20,943	\$265.31	\$0.03942
152	4186	2107306	6/10/2021	Solar	22.80	G2	36,731	\$32.89	\$0.00384
153	4547	2072764	6/15/2021	Solar	4.35	D	7,008	\$98.25	\$0.03942
154	4785	2070600	6/16/2021	Solar	10.00	D	16,110	\$249.97	\$0.03942
155	4702	1042660	6/17/2021	Solar	5.59	D	9,006	\$125.25	\$0.03942
156	4663	2103878	6/17/2021	Solar	7.60	D	12,244	\$208.90	\$0.03942
157	4556	1000576	6/17/2021	Solar w/storage	7.60	D	12,244	\$216.36	\$0.03942
158	4470	1064010	6/23/2021	Solar	5.80	D	9,344	\$157.66	\$0.03942
159	4525	2093696	6/23/2021	Solar w/storage	7.60	D	12,244	\$216.36	\$0.03942
160	4757	2044226	6/30/2021	Solar	7.25	D	11,680	\$183.47	\$0.03942
161	4511	2037676	7/14/2021	Solar w/storage	11.40	D	18,366	\$294.55	\$0.03942
162	4715	2072840	7/16/2021	Solar	6.00	D	9,666	\$144.51	\$0.03942
163	4725	2049722	7/16/2021	Solar	8.73	D	14,064	\$193.20	\$0.03942
164	4773	2055472	7/20/2021	Solar	3.36	D	5,413	\$64.68	\$0.03942
165	4858	2036740	7/21/2021	Solar	7.33	D	11,809	\$124.18	\$0.03942

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166	4835	2063548	7/27/2021	Solar	7.54	D	12,147	\$178.86	\$0.03942
167	4810	1026664	7/30/2021	Solar	3.00	D	4,833	\$85.40	\$0.03942
168	4802	1041176	8/3/2021	Solar	5.00	D	8,055	\$123.45	\$0.03942
169	4847	1075188	8/3/2021	Solar	9.77	D	15,740	\$142.72	\$0.03942
170	4760	1004878	8/3/2021	Solar	11.17	D	17,995	\$254.86	\$0.03942
171	4893	2095682	8/5/2021	Solar	7.68	D	12,373	\$160.18	\$0.03942
172	4700	1020592	8/9/2021	Solar	5.00	D	8,055	\$129.69	\$0.03942
173	4684	1019680	8/9/2021	Solar	7.60	D	12,244	\$168.65	\$0.03942
174	4534	2044394	8/11/2021	Solar	11.40	D	18,366	\$302.57	\$0.03942
175	4917	1006008	8/13/2021	Solar	9.07	D	14,612	\$258.21	\$0.03942
176	4697	5092785	8/18/2021	Solar	22.60	G2	36,409	\$29.17	\$0.00384
177	4770	1034066	8/19/2021	Solar	3.80	D	6,122	\$98.47	\$0.03942
178	4636	2018020	8/19/2021	Solar w/storage	15.20	D	24,488	\$417.20	\$0.03942
179	4971	5089879	8/23/2021	Solar	9.60	D	15,466	\$273.29	\$0.03942
180	4880	1028168	8/26/2021	Solar	5.04	D	8,120	\$126.93	\$0.03942
181	4782	2048958	8/30/2021	Solar	7.60	D	12,244	\$216.36	\$0.03942
182	4792	2064924	9/3/2021	Solar	15.20	D	24,488	\$432.72	\$0.03942
183	4874	1002526	9/13/2021	Solar	5.00	D	8,055	\$97.99	\$0.03942
184	4784	1040802	9/14/2021	Solar	4.19	D	6,750	\$94.42	\$0.03942
185	4805	2036366	9/14/2021	Solar	6.98	D	11,245	\$174.01	\$0.03942
186	4703	1062648	9/14/2021	Solar	12.91	D	20,798	\$287.45	\$0.03942
187	5094	2102616	9/20/2021	Solar	7.60	D	12,244	\$190.45	\$0.03942
188	4627	2004358	9/30/2021	Solar w/storage	10.00	D	16,110	\$279.74	\$0.03942
189	5070	5094500	10/1/2021	Solar	5.76	D	9,279	\$160.21	\$0.03942
190	5068	2051666	10/5/2021	Solar	6.98	D	11,245	\$139.25	\$0.03942
191	4415	1071744	10/11/2021	Solar	31.03	D	49,990	\$883.37	\$0.03942
192	4857	2063354	10/14/2021	Solar	7.60	D	12,244	\$199.59	\$0.03942
193	4927	2036430	10/14/2021	Solar	16.05	D	25,857	\$342.79	\$0.03942
194	5000	2035718	10/15/2021	Solar	6.00	D	9,666	\$106.98	\$0.03942
195	4976	1062976	10/18/2021	Solar	11.17	D	17,995	\$239.75	\$0.03942
196	4813	1023452	10/19/2021	Solar	19.00	D	30,609	\$468.49	\$0.03942
197	5129	1070580	10/20/2021	Solar	4.80	D	7,733	\$118.79	\$0.03942
198	4922	1041394	10/21/2021	Solar	1.68	D	2,707	\$47.83	\$0.03942
199	4952	1040898	10/21/2021	Solar	4.93	D	7,942	\$135.72	\$0.03942
200	4913	1018998	10/21/2021	Solar	6.00	D	9,666	\$133.11	\$0.03942
201	4907	2094250	10/21/2021	Solar	11.40	D	18,366	\$315.57	\$0.03942
202	4827	5093808	10/22/2021	Solar	28.80	G2	46,397	\$41.55	\$0.00384
203	4920	1036920	10/27/2021	Solar	11.17	D	17,995	\$139.74	\$0.03942
204	4736	1000256	10/28/2021	Solar	115.20	G2	185,590	\$166.18	\$0.00384
205	5062	1048362	10/29/2021	Solar	6.65	D	10,713	\$131.66	\$0.03942
206	5069	2086686	11/3/2021	Solar w/storage	15.20	D	24,488	\$395.80	\$0.03942
207	5159	5091147	11/5/2021	Solar	7.60	D	12,244	\$207.95	\$0.03942
208	4942	1034042	11/9/2021	Solar	7.60	D	12,244	\$189.28	\$0.03942
209	5084	1042726	11/9/2021	Solar w/storage	17.60	D	28,354	\$378.57	\$0.03942
210	4416	1030056	11/10/2021	Solar	32.19	D	51,859	\$802.91	\$0.03942
211	5154	2060338	11/12/2021	Solar	9.77	D	15,740	\$218.90	\$0.03942
212	4914	1030290	11/12/2021	Solar	33.30	G2	53,647	\$48.04	\$0.00384
213	5146	5086614	11/15/2021	Solar	8.03	D	12,937	\$149.87	\$0.03942
214	4989	1064236	11/16/2021	Solar w/storage	4.80	D	7,733	\$117.71	\$0.03942
215	5245	1005898	11/16/2021	Solar	6.09	D	9,811	\$173.37	\$0.03942
216	4894	1029498	11/16/2021	Solar	7.60	D	12,244	\$216.36	\$0.03942
217	4895	5092742	11/19/2021	Solar	33.30	G2	53,647	\$44.73	\$0.00384
218	5184	2018324	11/23/2021	Solar	14.50	D	23,360	\$355.51	\$0.03942
219	4919	2108836	12/1/2021	Solar	6.00	D	9,666	\$155.21	\$0.03942
220	5160	2074732	12/7/2021	Solar	5.80	D	9,344	\$98.68	\$0.03942

Sequence	GID ID	Loc ID	Installed	Gen Type	Size (kW- AC)	Rate Class	Annual kWh Generated	2022 Displaced Distribution Revenue	June 2021 Distr. \$/kWh
221	5083	2113924	12/7/2021	Solar	6.00	D	9,666	\$169.03	\$0.03942
222	5161	2053394	12/7/2021	Solar	9.80	D	15,788	\$251.34	\$0.03942
223	5127	5087408	12/8/2021	Solar	36.00	G2	57,997	\$51.93	\$0.00384
224	5162	2112274	12/10/2021	Solar	3.48	D	5,606	\$65.56	\$0.03942
225	5106	2019778	12/22/2021	Solar	5.76	D	9,279	\$96.98	\$0.03942
226	5175	1034524	12/22/2021	Solar	6.67	D	10,746	\$128.17	\$0.03942
227	5258	1069942	12/22/2021	Solar	7.60	D	12,244	\$155.81	\$0.03942
228	5200	1058786	12/22/2021	Solar	11.40	D	18,366	\$240.91	\$0.03942
229	5229	2091516	12/27/2021	Solar	6.00	D	9,666	\$118.12	\$0.03942
230	5024	5093799	12/27/2021	Solar	13.60	D	21,910	\$383.48	\$0.03942
231	5140	2093636	12/29/2021	Solar	6.96	D	11,213	\$164.73	\$0.03942
232	5206	1027982	1/3/2022	Solar	6.00	D	9,666	\$145.20	\$0.03942
233	5242	1027262	1/5/2022	Solar	15.66	D	25,229	\$244.52	\$0.03942
234	5113	5095048	1/19/2022	Solar	35.38	G2	56,998	\$42.68	\$0.00384
235	5390	2037572	1/20/2022	Solar	8.73	D	14,064	\$226.24	\$0.03942
236	5432	5087829	1/21/2022	Solar w/storage	7.60	D	12,244	\$154.43	\$0.03942
237	4285	5090538	1/21/2022	Solar	10.00	D	16,110	\$249.69	\$0.03942
238	5241	5083175	1/25/2022	Solar	6.38	D	10,278	\$120.22	\$0.03942
239	4933	2004416	1/25/2022	Solar	10.00	D	16,110	\$225.95	\$0.03942
240	5337	5086028	1/28/2022	Solar	6.00	D	9,666	\$125.88	\$0.03942
241	5079	1042364	1/31/2022	Solar	6.00	D	9,666	\$131.25	\$0.03942
242	5150	1019348	2/3/2022	Solar	7.25	D	11,680	\$110.04	\$0.03942
243	5246	2064772	2/3/2022	Solar	10.00	D	16,110	\$206.82	\$0.03942
244	5305	2020198	2/8/2022	Solar	5.76	D	9,279	\$121.78	\$0.03942
245	5259	2094776	2/9/2022	Solar	7.60	D	12,244	\$157.65	\$0.03942
246	4948	2099872	2/9/2022	Solar w/storage	15.20	D	24,488	\$349.70	\$0.03942
247	4739	5088560	2/9/2022	Solar	90.00	G2	144,992	\$65.93	\$0.00384
248	5366	2100244	2/10/2022	Solar	5.00	D	8,055	\$114.20	\$0.03942
249	5397	1001400	2/10/2022	Solar	6.98	D	11,245	\$113.39	\$0.03942
250	5189	2087928	2/10/2022	Solar	7.83	D	12,614	\$178.83	\$0.03942
251	4750	1062374	2/10/2022	Solar	90.00	G2	144,992	\$35.01	\$0.00384
252	5247	2109350	2/11/2022	Solar	6.67	D	10,746	\$86.33	\$0.03942
253	5355	2046190	2/11/2022	Solar	9.77	D	15,740	\$188.18	\$0.03942
254	5260	1061370	2/16/2022	Solar	4.80	D	7,733	\$82.20	\$0.03942
255	5385	1051280	2/17/2022	Solar	3.80	D	6,122	\$50.84	\$0.03942
256	5243	1027246	2/18/2022	Solar	14.66	D	23,618	\$241.40	\$0.03942
257	5165	5086286	2/18/2022	Solar	26.87	D	43,288	\$212.03	\$0.03942
258	5369	1042180	2/22/2022	Solar	8.99	D	14,483	\$150.33	\$0.03942
259	5067	1045952	2/23/2022	Solar	10.00	D	16,110	\$143.10	\$0.03942
260	5386	1028446	2/24/2022	Solar	9.86	D	15,885	\$174.32	\$0.03942
261	5085	2025522	3/3/2022	Solar	3.80	D	6,122	\$73.09	\$0.03942
262	5294	1043020	3/3/2022	Solar w/storage	5.80	D	9,344	\$111.55	\$0.03942
263	5336	2021536	3/4/2022	Solar	11.17	D	17,995	\$149.68	\$0.03942
264	5357	1065508	3/9/2022	Solar	3.48	D	5,606	\$52.86	\$0.03942
265	5376	1041300	3/14/2022	Solar	3.77	D	6,074	\$49.09	\$0.03942
266	5352	1062628	3/14/2022	Solar	5.00	D	8,055	\$59.26	\$0.03942
267	5298	1058594	3/14/2022	Solar	10.00	D	16,110	\$147.04	\$0.03942
268	5549	1075186	3/22/2022	Solar	12.56	D	20,234	\$154.59	\$0.03942
269	5382	2101430	3/23/2022	Solar	15.20	D	24,488	\$231.83	\$0.03942
270	5375	1018892	3/25/2022	Solar	10.00	D	16,110	\$98.45	\$0.03942
271	5531	5090768	3/25/2022	Solar w/storage	11.31	D	18,221	\$103.26	\$0.03942
272	5487	1029088	4/1/2022	Solar	7.35	D	11,841	\$64.76	\$0.03942
273	5058	2022098	4/1/2022	Solar	10.00	D	16,110	\$134.39	\$0.03942
274	5446	1049858	4/8/2022	Solar	9.77	D	15,740	\$74.48	\$0.03942
275	5575	2009030	4/11/2022	Solar	10.00	D	16,110	\$69.57	\$0.03942

Sequence	GID ID	Loc ID	Installed	Gen Type	Size (kW- AC)	Rate Class	2022	2022	June 2021 Distr. \$/kWh
							Annual kWh Generated	Displaced Distribution Revenue	
276	5512	1043742	4/14/2022	Solar	7.25	D	11,680	\$42.37	\$0.03942
277	5471	2046100	4/14/2022	Solar	7.83	D	12,614	\$50.41	\$0.03942
278	5455	1028028	4/14/2022	Solar	11.02	D	17,753	\$68.47	\$0.03942
279	5331	2032596	4/20/2022	Solar w/storage	15.20	D	24,488	\$122.29	\$0.03942
280	5338	2092282	4/25/2022	Solar	11.17	D	17,995	\$70.96	\$0.03942
281	5576	1045944	4/26/2022	Solar	3.80	D	6,122	\$30.16	\$0.03942
282	5353	1070184	4/27/2022	Solar	10.00	D	16,110	\$77.16	\$0.03942
283	5530	1073268	4/28/2022	Solar	9.07	D	14,612	\$67.99	\$0.03942
284	5422	2026800	4/29/2022	Solar	6.00	D	9,666	\$36.59	\$0.03942
285	5451	1001020	4/29/2022	Solar	7.60	D	12,244	\$36.53	\$0.03942
286	5704	1046500	5/3/2022	Solar	5.80	D	9,344	\$23.83	\$0.03942
287	5617	1042388	5/3/2022	Solar	16.05	D	25,857	\$65.89	\$0.03942
288	5500	1001608	5/4/2022	Solar	6.00	D	9,666	\$32.63	\$0.03942
289	5696	1020588	5/5/2022	Solar	4.80	D	7,733	\$14.37	\$0.03942
290	5588	2095874	5/5/2022	Solar	13.60	D	21,910	\$80.48	\$0.03942
291	5078	2018522	5/11/2022	Solar	9.80	D	15,788	\$44.61	\$0.03942
292	5536	1042490	5/12/2022	Solar	12.91	D	20,798	\$55.83	\$0.03942
293	5753	2100488	5/13/2022	Solar	7.25	D	11,680	\$29.70	\$0.03942
294	5577	2018840	5/13/2022	Solar	7.60	D	12,244	\$31.14	\$0.03942
295	5659	2086976	5/13/2022	Solar	10.00	D	16,110	\$40.97	\$0.03942
296	5622	2048128	5/13/2022	Solar	10.47	D	16,867	\$32.93	\$0.03942
297	5709	2052122	5/13/2022	Solar	11.31	D	18,221	\$42.31	\$0.03942
298	5488	1028358	5/17/2022	Solar	8.00	D	12,888	\$25.49	\$0.03942
299	5794	2100482	5/17/2022	Solar	8.41	D	13,549	\$26.80	\$0.03942
300	5546	1072746	5/17/2022	Solar	13.00	D	20,943	\$41.42	\$0.03942
301	5496	2089044	5/18/2022	Solar	6.00	D	9,666	\$17.75	\$0.03942
302	5858	1028670	5/18/2022	Solar	11.40	D	18,366	\$33.73	\$0.03942
303	5760	2005468	5/20/2022	Solar	3.80	D	6,122	\$9.51	\$0.03942
304	5541	2051158	5/23/2022	Solar	7.60	D	12,244	\$13.84	\$0.03942
305	5586	2032364	5/23/2022	Solar	9.80	D	15,788	\$17.84	\$0.03942
306	5425	2001378	5/23/2022	Solar	15.20	D	24,488	\$27.68	\$0.03942
307	5715	1071850	5/24/2022	Solar	4.35	D	7,008	\$6.93	\$0.03942
308	5236	1060614	5/24/2022	Solar	6.00	D	9,666	\$9.56	\$0.03942
309	5599	5094608	5/24/2022	Solar	7.54	D	12,147	\$12.01	\$0.03942
310	5719	1064076	5/24/2022	Solar	13.60	D	21,910	\$15.39	\$0.03942
311	5748	2106446	5/24/2022	Solar	22.80	D	36,731	\$36.33	\$0.03942
312	5745	2102776	5/24/2022	Solar	11.40	G1	18,366	\$0.00	\$0.00384
313	5540	2052042	5/25/2022	Solar	4.93	D	7,942	\$6.73	\$0.03942
314	5584	2032248	5/26/2022	Solar	6.00	D	9,666	\$6.83	\$0.03942
315	5830	2052094	5/26/2022	Solar	7.60	D	12,244	\$8.65	\$0.03942
316	5629	2015252	5/27/2022	Solar	6.00	D	9,666	\$5.46	\$0.03942
317	5426	1022716	5/31/2022	Solar	10.00	D	16,110	\$0.00	\$0.03942
Total							6,447,701	\$51,157.28	

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
AC			100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
1	3947		74												74
2	3897		98												98
3	3926		214												214
4	3978		207												207
5	3898		209												209
6	3950		326												326
7	3859		492												492
8	3957		258												258
9	3911		664												664
10	3874		1,172												1,172
11	3952		602	127											730
12	3888		757	160											917
13	3981		763	548											1,311
14	3843		1,526	1,547											3,073
15	3925		530	627	53										1,210
16	3954		763	902	422										2,088
17	3984		2,008	2,375	1,313										5,695
18	3951		381	451	365										1,197
19	4019		1,004	1,187	1,212										3,403
20	4039		675	798	882										2,355
21	4040		602	712	939										2,254
22	4060		578	684	902	205									2,369
23	3727		16,723	19,783	26,080	11,849									74,435
24	4096		582	689	908	678									2,857
25	3980		763	902	1,190	927									3,782
26	3930		4,336	5,130	6,763	6,584	227								23,040
27	4126		582	689	908	884	122								3,185
28	4108		728	861	1,135	1,105	305								4,133
29	3887		1,747	2,066	2,724	2,652	731								9,920
30	3602		5,019	5,937	7,827	7,620	3,152								29,555
31	3603		5,019	5,937	7,827	7,620	3,152								29,555
32	3601		5,019	5,937	7,827	7,620	3,152								29,555
33	4028		1,281	1,515	1,997	1,945	1,877								8,615
34	4137		786	930	1,226	1,193	1,275								5,410
35	4129		301	356	470	457	489								2,073
36	4139		1,048	1,240	1,634	1,591	1,700								7,213
37	3651/4314		4,075	4,959	6,537	6,364	6,800								28,736
38	4184		763	902	1,190	1,158	1,238								5,251
39	4077		408	482	636	619	661								2,805
40	4105		381	451	595	579	619								2,625
41	4206		990	1,171	1,544	1,503	1,606								6,812
42	4070		763	902	1,190	1,158	1,238								5,251
43	4048		763	902	1,190	1,158	1,238								5,251
44	3973		1,004	1,187	1,565	1,524	1,628								6,909
45	4190		1,144	1,354	1,785	1,737	1,856								7,876
46	4103		650	769	1,014	988	1,055								4,477
47	4182		1,325	1,567	2,066	2,012	2,149								9,120
48	4222		582	689	908	884	944								4,007
49	4087		1,526	1,805	2,379	2,317	2,475								10,502
50	4202		456	539	711	692	739								3,137
51	4210		815	964	1,271	1,238	1,322								5,610
52	4223		763	902	1,190	1,158	1,238								5,251
53	4164		502	594	783	762	814								3,455
54	4071		763	902	1,190	1,158	1,238								5,251
55	4211		763	902	1,190	1,158	1,238								5,251

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
	AC		100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
56	4152	763		902	1,190	1,158	1,238								5,251
57	3826	1,004		1,187	1,565	1,524	1,628								6,909
58	4079	1,526		1,805	2,379	2,317	2,475								10,502
59	4278	1,004		1,187	1,565	1,524	1,628								6,909
60	4110	502		594	783	762	814								3,455
61	4231	763		902	1,190	1,158	1,238								5,251
62	4252	723		855	1,127	1,097	1,172								4,975
63	4208	763		902	1,190	1,158	1,238								5,251
64	4026	763		902	1,190	1,158	1,238								5,251
65	4234	1,144		1,354	1,785	1,737	1,856								7,876
66	4311	582		689	908	884	944								4,007
67	4212	1,004		1,187	1,565	1,524	1,628								6,909
68	4205	6,685		7,908	10,426	10,150	10,845								46,014
69	4253	1,310		1,550	2,043	1,989	2,125								9,016
70	4366	763		902	1,190	1,158	1,238								5,251
71	4287	763		902	1,190	1,158	1,238								5,251
72	4221	1,144		1,354	1,785	1,737	1,856								7,876
73	4341	1,526		1,805	2,379	2,317	2,475								10,502
74	4271	763		902	1,190	1,158	1,238								5,251
75	4385	640		758	999	972	1,039								4,408
76	4394	701		829	1,093	1,064	1,137								4,823
77	4056	4,336		5,130	6,763	6,584	7,035								29,847
78	4322	1,121		1,326	1,749	1,702	1,819								7,717
79	4276	602		712	939	914	977								4,145
80	4249	763		902	1,190	1,158	1,238								5,251
81	4243	1,004		1,187	1,565	1,524	1,628								6,909
82	4298	1,004		1,187	1,565	1,524	1,628								6,909
83	4272	1,004		1,187	1,565	1,524	1,628								6,909
84	4281	1,004		1,187	1,565	1,524	1,628								6,909
85	4384	873		1,033	1,362	1,326	1,417								6,011
86	4326	456		539	711	692	739								3,137
87	4377	1,004		1,187	1,565	1,524	1,628								6,909
88	4266	602		712	939	914	977								4,145
89	4264	763		902	1,190	1,158	1,238								5,251
90	4248	763		902	1,190	1,158	1,238								5,251
91	4230	1,004		1,187	1,565	1,524	1,628								6,909
92	4294	1,265		1,496	1,972	1,920	2,052								8,705
93	4399	701		829	1,093	1,064	1,137								4,823
94	4467	381		451	595	579	619								2,625
95	4454	502		594	783	762	814								3,455
96	4356	1,019		1,205	1,589	1,547	1,653								7,013
97	4397	786		930	1,226	1,193	1,275								5,410
98	4328	946		1,119	1,475	1,436	1,534								6,508
99	4430	502		594	783	762	814								3,455
100	4438	763		902	1,190	1,158	1,238								5,251
101	4398	786		930	1,226	1,193	1,275								5,410
102	4369	381		451	595	579	619								2,625
103	4331	1,507		1,782	2,350	2,288	2,444								10,370
104	4379	910		1,077	1,420	1,382	1,477								6,267
105	4412	1,192		1,409	1,858	1,809	1,933								8,201
106	4413	981		1,160	1,529	1,489	1,591								6,750
107	4427	1,016		1,202	1,584	1,542	1,648								6,992
108	4239	885		1,047	1,381	1,344	1,436								6,094
109	4431	1,004		1,187	1,565	1,524	1,628								6,909
110	4445	602		712	939	914	977								4,145

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

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Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
AC			100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
111	4473		1,542	1,824	2,405	2,341	2,501								10,612
112	4426		361	427	564	549	586								2,487
113	4417		1,192	1,409	1,858	1,809	1,933								8,201
114	4441		640	758	999	972	1,039								4,408
115	4396		763	902	1,190	1,158	1,238								5,251
116	4453		1,526	1,805	2,379	2,317	2,475								10,502
117	4508		582	689	908	884	944								4,007
118	3813		7,227	8,549	11,271	10,973	11,724								49,745
119	4483		502	594	783	762	814								3,455
120	4503		1,296	1,533	2,021	1,968	2,102								8,920
121	4486		602	712	939	914	977								4,145
122	4395		1,004	1,187	1,565	1,524	1,628								6,909
123	4576		602	712	939	914	977								4,145
124	4580		1,144	1,354	1,785	1,737	1,856								7,876
125	4484		763	902	1,190	1,158	1,238								5,251
126	4030		506	598	789	768	821								3,482
127	4613		582	689	908	884	944								4,007
128	4594		1,506	1,781	2,348	2,286	2,443								10,364
129	4549		763	902	1,190	1,158	1,238								5,251
130	4521		1,019	1,205	1,589	1,547	1,653								7,013
131	4635		1,060	1,254	1,653	1,609	1,720								7,296
132	4553		1,261	1,491	1,966	1,914	2,045								8,678
133	4524		841	995	1,312	1,277	1,365								5,790
134	4630		1,205	1,425	1,879	1,829	1,954								8,291
135	4370		2,148	2,541	3,350	3,261	3,485								14,785
136	4625		699	826	1,090	1,061	1,133								4,809
137	4443		1,526	1,805	2,379	2,317	2,475								10,502
138	4741		763	902	1,190	1,158	1,238								5,251
139	4559		1,048	1,240	1,634	1,591	1,700								7,213
140	4550		763	902	1,190	1,158	1,238								5,251
141	4621		602	712	939	914	977								4,145
142	4664		670	792	1,044	1,017	1,086								4,608
143	4504		771	912	1,202	1,170	1,251								5,306
144	4617		10,038	11,874	15,654	15,240	16,284								69,091
145	4618/4710		20,167	23,855	31,449	30,618	32,714								138,803
146	4665		1,004	1,187	1,565	1,524	1,628								6,909
147	4610		990	1,171	1,544	1,503	1,606								6,812
148	4579		763	902	1,190	1,158	1,238								5,251
149	4512		763	902	1,190	1,158	1,238								5,251
150	4577		701	829	1,093	1,064	1,137								4,823
151	4841		1,305	1,544	2,035	1,981	2,117								8,982
152	4186		2,289	2,707	3,569	3,475	3,713								15,753
153	4547		437	517	681	663	708								3,005
154	4785		1,004	1,187	1,565	1,524	1,628								6,909
155	4702		561	664	875	852	910								3,862
156	4663		763	902	1,190	1,158	1,238								5,251
157	4556		763	902	1,190	1,158	1,238								5,251
158	4470		582	689	908	884	944								4,007
159	4525		763	902	1,190	1,158	1,238								5,251
160	4757		728	861	1,135	1,105	1,181								5,009
161	4511		1,144	1,354	1,785	1,737	1,856								7,876
162	4715		602	712	939	914	977								4,145
163	4725		876	1,037	1,367	1,330	1,422								6,032
164	4773		337	399	526	512	547								2,321
165	4858		736	870	1,147	1,117	1,194								5,064

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

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Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
		AC	100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
166	4835		757	895	1,180	1,149	1,228								5,209
167	4810		301	356	470	457	489								2,073
168	4802		502	594	783	762	814								3,455
169	4847		981	1,160	1,529	1,489	1,591								6,750
170	4760		1,121	1,326	1,749	1,702	1,819								7,717
171	4893		771	912	1,202	1,170	1,251								5,306
172	4700		502	594	783	762	814								3,455
173	4684		763	902	1,190	1,158	1,238								5,251
174	4534		1,144	1,354	1,785	1,737	1,856								7,876
175	4917		910	1,077	1,420	1,382	1,477								6,267
176	4697		2,269	2,684	3,538	3,444	3,680								15,614
177	4770		381	451	595	579	619								2,625
178	4636		1,526	1,805	2,379	2,317	2,475								10,502
179	4971		964	1,140	1,503	1,463	1,563								6,633
180	4880		506	598	789	768	821								3,482
181	4782		763	902	1,190	1,158	1,238								5,251
182	4792		1,526	1,805	2,379	2,317	2,475								10,502
183	4874		502	594	783	762	814								3,455
184	4784		421	498	656	639	682								2,895
185	4805		701	829	1,093	1,064	1,137								4,823
186	4703		1,296	1,533	2,021	1,968	2,102								8,920
187	5094		763	902	1,190	1,158	1,238								5,251
188	4627		1,004	1,187	1,565	1,524	1,628								6,909
189	5070		578	684	902	878	938								3,980
190	5068		701	829	1,093	1,064	1,137								4,823
191	4415		3,115	3,685	4,858	4,729	5,053								21,439
192	4857		763	902	1,190	1,158	1,238								5,251
193	4927		1,611	1,906	2,513	2,446	2,614								11,089
194	5000		602	712	939	914	977								4,145
195	4976		1,121	1,326	1,749	1,702	1,819								7,717
196	4813		1,907	2,256	2,974	2,896	3,094								13,127
197	5129		482	570	751	732	782								3,316
198	4922		169	199	263	256	274								1,161
199	4952		495	585	772	751	803								3,406
200	4913		602	712	939	914	977								4,145
201	4907		1,144	1,354	1,785	1,737	1,856								7,876
202	4827		2,891	3,420	4,508	4,389	4,690								19,898
203	4920		1,121	1,326	1,749	1,702	1,819								7,717
204	4736		11,564	13,679	18,034	17,557	18,759								79,592
205	5062		668	790	1,041	1,013	1,083								4,595
206	5069		1,526	1,805	2,379	2,317	2,475								10,502
207	5159		763	902	1,190	1,158	1,238								5,251
208	4942		763	902	1,190	1,158	1,238								5,251
209	5084		1,767	2,090	2,755	2,682	2,866								12,160
210	4416		3,231	3,822	5,039	4,906	5,242								22,240
211	5154		981	1,160	1,529	1,489	1,591								6,750
212	4914		3,343	3,954	5,213	5,075	5,422								23,007
213	5146		806	954	1,257	1,224	1,308								5,548
214	4989		482	570	751	732	782								3,316
215	5245		611	723	953	928	992								4,208
216	4894		763	902	1,190	1,158	1,238								5,251
217	4895		3,343	3,954	5,213	5,075	5,422								23,007
218	5184		1,456	1,722	2,270	2,210	2,361								10,018
219	4919		602	712	939	914	977								4,145
220	5160		582	689	908	884	944								4,007

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

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Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
	AC		100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
221	5083		602	712	939	914	977								4,145
222	5161		984	1,164	1,534	1,494	1,596								6,771
223	5127		3,614	4,275	5,636	5,486	5,862								24,873
224	5162		349	413	545	530	567								2,404
225	5106		578	684	902	878	938								3,980
226	5175		670	792	1,044	1,017	1,086								4,608
227	5258		763	902	1,190	1,158	1,238								5,251
228	5200		1,144	1,354	1,785	1,737	1,856								7,876
229	5229		602	712	939	914	977								4,145
230	5024		1,365	1,615	2,129	2,073	2,215								9,396
231	5140		699	826	1,090	1,061	1,133								4,809
232	5206		544	712	939	914	977								4,087
233	5242		1,318	1,860	2,451	2,387	2,550								10,566
234	5113		1,375	4,201	5,538	5,392	5,761								22,268
235	5390		311	1,037	1,367	1,330	1,422								5,466
236	5432		246	902	1,190	1,158	1,238								4,734
237	4285		324	1,187	1,565	1,524	1,628								6,229
238	5241		124	758	999	972	1,039								3,892
239	4933		194	1,187	1,565	1,524	1,628								6,100
240	5337		58	712	939	914	977								3,601
241	5079		0	712	939	914	977								3,543
242	5150			769	1,135	1,105	1,181								4,189
243	5246			1,060	1,565	1,524	1,628								5,778
244	5305			489	902	878	938								3,206
245	5259			612	1,190	1,158	1,238								4,198
246	4948			1,225	2,379	2,317	2,475								8,396
247	4739			7,252	14,089	13,716	14,655								49,712
248	5366			382	783	762	814								2,741
249	5397			533	1,093	1,064	1,137								3,826
250	5189			598	1,226	1,193	1,275								4,292
251	4750			6,870	14,089	13,716	14,655								49,331
252	5247			481	1,044	1,017	1,086								3,628
253	5355			704	1,529	1,489	1,591								5,314
254	5260			244	751	732	782								2,509
255	5385			177	595	579	619								1,970
256	5243			622	2,295	2,234	2,387								7,538
257	5165			1,140	4,206	4,095	4,375								13,816
258	5369			229	1,407	1,370	1,464								4,470
259	5067			212	1,565	1,524	1,628								4,930
260	5386			167	1,544	1,503	1,606								4,819
261	5085				537	579	619								1,735
262	5294				820	884	944								2,648
263	5336				1,523	1,702	1,819								5,044
264	5357				387	530	567								1,484
265	5376				324	575	614								1,512
266	5352				429	762	814								2,005
267	5298				858	1,524	1,628								4,011
268	5549				571	1,914	2,045								4,530
269	5382				614	2,317	2,475								5,406
270	5375				303	1,524	1,628								3,455
271	5531				343	1,724	1,842								3,908
272	5487					1,083	1,197								2,280
273	5058					1,473	1,628								3,102
274	5446					1,092	1,591								2,683
275	5575					965	1,628								2,594

Unitil Energy Systems, Inc	Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Net Metering Accounts	End of Month Date	1/31/2022	2/28/2022	3/31/2022	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022	9/30/2022	10/31/2022	11/30/2022	12/31/2022	
Displaced Distribution	Test Year End of Month	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	7/31/2020	8/31/2020	9/30/2020	10/31/2020	11/30/2020	12/31/2020	
Revenue Calculation	<u>Estimated kWh Generated</u>													

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Sequence	GID ID	Est. kWh Generated	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
PVWatts Data per kW-															
AC			100.38	118.74	156.54	152.40	162.84	160.26	174.40	166.58	145.99	107.07	85.44	80.38	1,611.023
276	5512					589	1,181								1,770
277	5471					636	1,275								1,911
278	5455					896	1,794								2,690
279	5331					772	2,475								3,247
280	5338					284	1,819								2,103
281	5576					77	619								696
282	5353					152	1,628								1,781
283	5530					92	1,477								1,569
284	5422					30	977								1,008
285	5451					39	1,238								1,276
286	5704						853								853
287	5617						2,361								2,361
288	5500						851								851
289	5696						656								656
290	5588						1,857								1,857
291	5078						1,030								1,030
292	5536						1,288								1,288
293	5753						685								685
294	5577						719								719
295	5659						946								946
296	5622						990								990
297	5709						1,069								1,069
298	5488						588								588
299	5794						618								618
300	5546						956								956
301	5496						410								410
302	5858						778								778
303	5760						220								220
304	5541						319								319
305	5586						412								412
306	5425						639								639
307	5715						160								160
308	5236						221								221
309	5599						277								277
310	5719						500								500
311	5748						838								838
312	5745						419								419
313	5540						155								155
314	5584						158								158
315	5830						200								200
316	5629						126								126
317	5426						0								0
Total			305,122	386,464	531,003	512,939	540,772	0	0	0	0	0	0	0	2,276,301

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
1	3947			-195	-477	-767								-1,439
2	3897													0
3	3926													0
4	3978			-139	-238	-378								-755
5	3898													0
6	3950													0
7	3859			-31	-227	-409								-667
8	3957													0
9	3911		-126	-484	-764	-1,035								-2,409
10	3874			-434	-1,083	-1,710								-3,227
11	3952			-64	-385	-626								-1,075
12	3888					-389								-389
13	3981					-435								-435
14	3843					-593								-1,588
15	3925					-172								-172
16	3954					-186								-186
17	3984			-219	-1,049	-1,650								-2,918
18	3951			-150	-154	-336								-640
19	4019					-465								-465
20	4039													0
21	4040			-4	-205	-405								-614
22	4060													0
23	3727				-3,160	-13,440								-16,600
24	4096			-60	-274	-557								-891
25	3980				-11	-312								-323
26	3930				-1,034	-3,122								-4,156
27	4126													0
28	4108					-250								-250
29	3887				-331	-1,639								-1,970
30	3602	-553	-2,462	-3,728	-6,574	-6,424								-19,741
31	3603		-1,793	-2,545	-5,051	-7,148								-16,537
32	3601		-915	-2,059	-4,608	-6,412								-13,994
33	4028					-33								-33
34	4137		-137	-245	-391	-680								-1,453
35	4129					-85								-85
36	4139					-311								-311
37	3651/4314					-2,347								-2,347
38	4184					-161								-161
39	4077			-100	-178	-343								-621
40	4105			-15	-19	-301								-335
41	4206					-215								-215
42	4070		-76	-320	-88	-348								-832
43	4048													0
44	3973					-943								-943
45	4190													0
46	4103					-458	-643							-1,101
47	4182					-424	-550							-974
48	4222			-74	-259	-506								-839
49	4087					-456								-456
50	4202													0
51	4210					-396								-396
52	4223					-186								-186
53	4164				-119	-412								-531
54	4071				-2	-329								-331
55	4211					-54								-54

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
56	4152					-393								-393
57	3826			-15	-159	-666								-840
58	4079					-530								-530
59	4278					-242								-242
60	4110													0
61	4231				-46	-389								-435
62	4252					-224								-224
63	4208													0
64	4026				-173	-416								-589
65	4234		-238	-820	-1,040	-1,367								-3,465
66	4311													0
67	4212			-361	-750	-980								-2,091
68	4205													0
69	4253													0
70	4366		-220	-380	-424	-448								-1,472
71	4287				-29	-350								-379
72	4221			-665	-685	-927								-2,277
73	4341			-133	-474	-1,241								-1,848
74	4271				-51	-164								-215
75	4385				-141	-487								-628
76	4394			-40	-433	-622								-1,095
77	4056				-1,422	-2,871								-4,293
78	4322				-476	-806								-1,282
79	4276				-24	-347								-371
80	4249													0
81	4243			-50	-442	-852								-1,344
82	4298			-22	-347	-699								-1,068
83	4272													0
84	4281					-315								-315
85	4384					-8								-8
86	4326			-8	-225	-314								-547
87	4377					-28								-28
88	4266					-145								-145
89	4264			-154	-250	-319								-723
90	4248				-99	-310								-409
91	4230													0
92	4294					-507								-507
93	4399				-132	-394								-526
94	4467													0
95	4454					-102								-102
96	4356					-328								-328
97	4397					-364								-364
98	4328				-332	-659								-991
99	4430			-89	-259	-523								-871
100	4438													0
101	4398					-201								-201
102	4369				-52	-202								-254
103	4331			-291	-872	-1,843								-3,006
104	4379			-242	-505	-856								-1,603
105	4412					-466								-466
106	4413				-109	-609								-718
107	4427			-547	-691	-847								-2,085
108	4239													0
109	4431					-196								-196
110	4445				-401	-701								-1,102

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
111	4473					-174								-174
112	4426			-109	-211	-404								-724
113	4417			-262	-793	-1,520								-2,575
114	4441			-105	-487	-697								-1,289
115	4396				-414	-707								-1,121
116	4453				-222	-856								-1,078
117	4508				-131	-510								-641
118	3813	-3,244	-4,824	-8,275	-8,561	-10,897								-35,801
119	4483													0
120	4503				-500	-1,229								-1,729
121	4486				-154	-350								-504
122	4395				-276	-857								-1,133
123	4576													0
124	4580			-79	-486	-1,051								-1,616
125	4484			-123	-330	-676								-1,129
126	4030					-302								-302
127	4613			-12	-168	-392								-572
128	4594			-34	-672	-1,195								-1,901
129	4549			-85	-230	-442								-757
130	4521			-439	-610	-757								-1,806
131	4635				-663	-678								-1,341
132	4553			-251	-489	-1,083								-1,823
133	4524				-184	-381								-565
134	4630					-370								-370
135	4370				-962	-1,429								-2,391
136	4625			-4	-221	-448								-673
137	4443				-198	-778								-976
138	4741			-76	-284	-477								-837
139	4559					-270								-270
140	4550					-457								-457
141	4621													0
142	4664			-238	-316	-671								-1,225
143	4504	-344	-624	-804	-870	-1,143								-3,785
144	4617													0
145	4618/4710				-8,480	-18,840								-27,320
146	4665			-18	-264	-565								-847
147	4610				-54	-631								-685
148	4579				-138	-555								-693
149	4512													0
150	4577					-211								-211
151	4841			-288	-802	-1,354								-2,444
152	4186					-144								-144
153	4547			-40	-148	-406								-594
154	4785				-245	-556								-801
155	4702				-237	-545								-782
156	4663					-172								-172
157	4556													0
158	4470					-172								-172
159	4525													0
160	4757					-529								-529
161	4511					-692								-692
162	4715				-307	-300								-607
163	4725			-56	-444	-782								-1,282
164	4773			-47	-241	-431								-719
165	4858			-388	-651	-946								-1,985

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
166	4835				-183	-643								-826
167	4810													0
168	4802				-27	-409								-436
169	4847	-81	-558	-801	-906	-909								-3,255
170	4760				-601	-856								-1,457
171	4893				-423	-926								-1,349
172	4700					-292								-292
173	4684			-56	-350	-700								-1,106
174	4534					-507								-507
175	4917													0
176	4697		-194	-701	-1,062	-2,016								-3,973
177	4770				-18	-206								-224
178	4636				-10	-348								-358
179	4971													0
180	4880				-42	-340								-382
181	4782													0
182	4792													0
183	4874		-75	-284	-308	-389								-1,056
184	4784			-59	-147	-373								-579
185	4805				-113	-457								-570
186	4703			-55	-507	-1,291								-1,853
187	5094				-170	-428								-598
188	4627					-114								-114
189	5070					-87								-87
190	5068			-287	-481	-630								-1,398
191	4415													0
192	4857				-78	-309								-387
193	4927			-678	-697	-1,320								-2,695
194	5000		-48	-384	-369	-711								-1,512
195	4976			-326	-454	-1,055								-1,835
196	4813				-145	-1,526								-1,671
197	5129				-110	-302								-412
198	4922													0
199	4952			-69		-44								-113
200	4913			-144	-293	-446								-883
201	4907					-207								-207
202	4827				-418	-1,411								-1,829
203	4920	-306	-445	-1,080	-966	-1,482								-4,279
204	4736				-7,120	-13,520								-20,640
205	5062			-4	-433	-894								-1,331
206	5069				-111	-741								-852
207	5159					-194								-194
208	4942					-625								-625
209	5084			-283	-682	-1,887								-2,852
210	4416				-148	-2,471								-2,619
211	5154			-34	-440	-896								-1,370
212	4914				-559	-2,252								-2,811
213	5146		-161	-416	-471	-821								-1,869
214	4989				-45	-392								-437
215	5245													0
216	4894													0
217	4895			-860	-2,500	-1,760								-5,120
218	5184				-356	-966								-1,322
219	4919				-5	-355								-360
220	5160		-97	-389	-434	-657								-1,577

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
221	5083					-41								-41
222	5161				-171	-467								-638
223	5127				-957	-2,447								-3,404
224	5162			-84	-288	-409								-781
225	5106		-152	-379	-437	-626								-1,594
226	5175			-152	-445	-841								-1,438
227	5258			-141	-381	-888								-1,410
228	5200				-615	-1,315								-1,930
229	5229			-143	-371	-715								-1,229
230	5024					-85								-85
231	5140				-176	-595								-771
232	5206				-123	-415								-538
233	5242	-71	-449	-1,122	-1,386	-1,535								-4,563
234	5113				-653	-1,413								-2,066
235	5390													0
236	5432				-328	-631								-959
237	4285					-189								-189
238	5241		-22	-219	-225	-503								-969
239	4933				-92	-527								-619
240	5337				-143	-399								-542
241	5079				-20	-345								-365
242	5150			-381	-426	-705								-1,512
243	5246				-56	-712								-768
244	5305					-270								-270
245	5259					-397								-397
246	4948													0
247	4739		-1,004	-3,168	-8,246	-14,297								-26,715
248	5366													0
249	5397			-230	-302	-551								-1,083
250	5189													0
251	4750		-4,179	-7,664	-10,612	-15,913								-38,368
252	5247			-159	-498	-855								-1,512
253	5355			-99	-99	-580								-778
254	5260			-46	-172	-308								-526
255	5385			-110	-234	-393								-737
256	5243			-225	-571	-928								-1,724
257	5165			-1,934	-3,096	-3,585								-8,615
258	5369			-267	-267	-343								-877
259	5067				-379	-1,088								-1,467
260	5386			-38	-260	-347								-645
261	5085													0
262	5294													0
263	5336			-74	-308	-1,077								-1,459
264	5357			-3	-77	-149								-229
265	5376				-5	-345								-350
266	5352				-196	-403								-599
267	5298				-60	-480								-540
268	5549				-251	-660								-911
269	5382													0
270	5375				-379	-777								-1,156
271	5531				-176	-1,318								-1,494
272	5487					-785								-785
273	5058													0
274	5446				-219	-745								-964
275	5575					-988								-988

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
276	5512				-121	-671								-792
277	5471				-68	-680								-748
278	5455					-1,110								-1,110
279	5331					-425								-425
280	5338					-465								-465
281	5576													0
282	5353													0
283	5530													0
284	5422					-163								-163
285	5451					-433								-433
286	5704					-303								-303
287	5617					-840								-840
288	5500					-98								-98
289	5696					-324								-324
290	5588													0
291	5078													0
292	5536													0
293	5753													0
294	5577													0
295	5659													0
296	5622					-230								-230
297	5709					-93								-93
298	5488													0
299	5794													0
300	5546													0
301	5496													0
302	5858													0
303	5760													0
304	5541													0
305	5586													0
306	5425													0
307	5715													0
308	5236													0
309	5599													0
310	5719					-145								-145
311	5748													0
312	5745													0
313	5540													0
314	5584													0
315	5830													0
316	5629													0
317	5426													0
Total		-4,599	-18,799	-49,964	-125,713	-261,381	0	0	0	0	0	0	0	-460,456

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
1	3947	74	0	0	0	0								74
2	3897	98	0	0	0	0								98
3	3926	214	0	0	0	0								214
4	3978	207	0	0	0	0								207
5	3898	209	0	0	0	0								209
6	3950	326	0	0	0	0								326
7	3859	492	0	0	0	0								492
8	3957	258	0	0	0	0								258
9	3911	664	0	0	0	0								664
10	3874	1,172	0	0	0	0								1,172
11	3952	602	127	0	0	0								730
12	3888	757	160	0	0	0								917
13	3981	763	548	0	0	0								1,311
14	3843	1,526	1,547	0	0	0								3,073
15	3925	530	627	53	0	0								1,210
16	3954	763	902	422	0	0								2,088
17	3984	2,008	2,375	1,094	0	0								5,476
18	3951	381	451	215	0	0								1,047
19	4019	1,004	1,187	1,212	0	0								3,403
20	4039	675	798	882	0	0								2,355
21	4040	602	712	935	0	0								2,250
22	4060	578	684	902	205	0								2,369
23	3727	16,723	19,783	26,080	8,689	0								71,275
24	4096	582	689	848	404	0								2,523
25	3980	763	902	1,190	916	0								3,771
26	3930	4,336	5,130	6,763	5,550	227								22,006
27	4126	582	689	908	884	122								3,185
28	4108	728	861	1,135	1,105	55								3,883
29	3887	1,747	2,066	2,724	2,321	731								9,589
30	3602	4,466	3,475	4,099	1,046	3,152								16,238
31	3603	5,019	4,144	5,282	2,569	3,152								20,166
32	3601	5,019	5,022	5,768	3,012	3,152								21,973
33	4028	1,281	1,515	1,997	1,945	1,844								8,582
34	4137	786	793	981	802	595								3,957
35	4129	301	356	470	457	404								1,988
36	4139	1,048	1,240	1,634	1,591	1,389								6,902
37	3651/4314	4,075	4,959	6,537	6,364	4,453								26,389
38	4184	763	902	1,190	1,158	1,077								5,090
39	4077	408	482	536	441	318								2,184
40	4105	381	451	580	560	318								2,290
41	4206	990	1,171	1,544	1,503	1,391								6,597
42	4070	763	826	870	1,070	890								4,419
43	4048	763	902	1,190	1,158	1,238								5,251
44	3973	1,004	1,187	1,565	1,524	685								5,966
45	4190	1,144	1,354	1,785	1,737	1,856								7,876
46	4103	650	769	1,014	530	412								3,376
47	4182	1,325	1,567	2,066	1,588	1,599								8,146
48	4222	582	689	834	625	438								3,168
49	4087	1,526	1,805	2,379	2,317	2,019								10,046
50	4202	456	539	711	692	739								3,137
51	4210	815	964	1,271	1,238	926								5,214
52	4223	763	902	1,190	1,158	1,052								5,065
53	4164	502	594	783	643	402								2,924
54	4071	763	902	1,190	1,156	909								4,920
55	4211	763	902	1,190	1,158	1,184								5,197

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
56	4152	763	902	1,190	1,158	845								4,858
57	3826	1,004	1,187	1,550	1,365	962								6,069
58	4079	1,526	1,805	2,379	2,317	1,945								9,972
59	4278	1,004	1,187	1,565	1,524	1,386								6,667
60	4110	502	594	783	762	814								3,455
61	4231	763	902	1,190	1,112	849								4,816
62	4252	723	855	1,127	1,097	948								4,751
63	4208	763	902	1,190	1,158	1,238								5,251
64	4026	763	902	1,190	985	822								4,662
65	4234	1,144	1,116	965	697	489								4,411
66	4311	582	689	908	884	944								4,007
67	4212	1,004	1,187	1,204	774	648								4,818
68	4205	6,685	7,908	10,426	10,150	10,845								46,014
69	4253	1,310	1,550	2,043	1,989	2,125								9,016
70	4366	763	682	810	734	790								3,779
71	4287	763	902	1,190	1,129	888								4,872
72	4221	1,144	1,354	1,120	1,052	929								5,599
73	4341	1,526	1,805	2,246	1,843	1,234								8,654
74	4271	763	902	1,190	1,107	1,074								5,036
75	4385	640	758	999	831	552								3,780
76	4394	701	829	1,053	631	515								3,728
77	4056	4,336	5,130	6,763	5,162	4,164								25,554
78	4322	1,121	1,326	1,749	1,226	1,013								6,435
79	4276	602	712	939	890	630								3,774
80	4249	763	902	1,190	1,158	1,238								5,251
81	4243	1,004	1,187	1,515	1,082	776								5,565
82	4298	1,004	1,187	1,543	1,177	929								5,841
83	4272	1,004	1,187	1,565	1,524	1,628								6,909
84	4281	1,004	1,187	1,565	1,524	1,313								6,594
85	4384	873	1,033	1,362	1,326	1,409								6,003
86	4326	456	539	703	467	425								2,590
87	4377	1,004	1,187	1,565	1,524	1,600								6,881
88	4266	602	712	939	914	832								4,000
89	4264	763	902	1,036	908	919								4,528
90	4248	763	902	1,190	1,059	928								4,842
91	4230	1,004	1,187	1,565	1,524	1,628								6,909
92	4294	1,265	1,496	1,972	1,920	1,545								8,198
93	4399	701	829	1,093	932	743								4,297
94	4467	381	451	595	579	619								2,625
95	4454	502	594	783	762	712								3,353
96	4356	1,019	1,205	1,589	1,547	1,325								6,685
97	4397	786	930	1,226	1,193	911								5,046
98	4328	946	1,119	1,475	1,104	875								5,517
99	4430	502	594	694	503	291								2,584
100	4438	763	902	1,190	1,158	1,238								5,251
101	4398	786	930	1,226	1,193	1,074								5,209
102	4369	381	451	595	527	417								2,371
103	4331	1,507	1,782	2,059	1,416	601								7,364
104	4379	910	1,077	1,178	877	621								4,664
105	4412	1,192	1,409	1,858	1,809	1,467								7,735
106	4413	981	1,160	1,529	1,380	982								6,032
107	4427	1,016	1,202	1,037	851	801								4,907
108	4239	885	1,047	1,381	1,344	1,436								6,094
109	4431	1,004	1,187	1,565	1,524	1,432								6,713
110	4445	602	712	939	513	276								3,043

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
111	4473	1,542	1,824	2,405	2,341	2,327								10,438
112	4426	361	427	455	338	182								1,763
113	4417	1,192	1,409	1,596	1,016	413								5,626
114	4441	640	758	894	485	342								3,119
115	4396	763	902	1,190	744	531								4,130
116	4453	1,526	1,805	2,379	2,095	1,619								9,424
117	4508	582	689	908	753	434								3,366
118	3813	3,983	3,725	2,996	2,412	827								13,944
119	4483	502	594	783	762	814								3,455
120	4503	1,296	1,533	2,021	1,468	873								7,191
121	4486	602	712	939	760	627								3,641
122	4395	1,004	1,187	1,565	1,248	771								5,776
123	4576	602	712	939	914	977								4,145
124	4580	1,144	1,354	1,706	1,251	805								6,260
125	4484	763	902	1,067	828	562								4,122
126	4030	506	598	789	768	519								3,180
127	4613	582	689	896	716	552								3,435
128	4594	1,506	1,781	2,314	1,614	1,248								8,463
129	4549	763	902	1,105	928	796								4,494
130	4521	1,019	1,205	1,150	937	896								5,207
131	4635	1,060	1,254	1,653	946	1,042								5,955
132	4553	1,261	1,491	1,715	1,425	962								6,855
133	4524	841	995	1,312	1,093	984								5,225
134	4630	1,205	1,425	1,879	1,829	1,584								7,921
135	4370	2,148	2,541	3,350	2,299	2,056								12,394
136	4625	699	826	1,086	840	685								4,136
137	4443	1,526	1,805	2,379	2,119	1,697								9,526
138	4741	763	902	1,114	874	761								4,414
139	4559	1,048	1,240	1,634	1,591	1,430								6,943
140	4550	763	902	1,190	1,158	781								4,794
141	4621	602	712	939	914	977								4,145
142	4664	670	792	806	701	415								3,383
143	4504	427	288	398	300	108								1,521
144	4617	10,038	11,874	15,654	15,240	16,284								69,091
145	4618/4710	20,167	23,855	31,449	22,138	13,874								111,483
146	4665	1,004	1,187	1,547	1,260	1,063								6,062
147	4610	990	1,171	1,544	1,449	975								6,127
148	4579	763	902	1,190	1,020	683								4,558
149	4512	763	902	1,190	1,158	1,238								5,251
150	4577	701	829	1,093	1,064	926								4,612
151	4841	1,305	1,544	1,747	1,179	763								6,538
152	4186	2,289	2,707	3,569	3,475	3,569								15,609
153	4547	437	517	641	515	302								2,411
154	4785	1,004	1,187	1,565	1,279	1,072								6,108
155	4702	561	664	875	615	365								3,080
156	4663	763	902	1,190	1,158	1,066								5,079
157	4556	763	902	1,190	1,158	1,238								5,251
158	4470	582	689	908	884	772								3,835
159	4525	763	902	1,190	1,158	1,238								5,251
160	4757	728	861	1,135	1,105	652								4,480
161	4511	1,144	1,354	1,785	1,737	1,164								7,184
162	4715	602	712	939	607	677								3,538
163	4725	876	1,037	1,311	886	640								4,750
164	4773	337	399	479	271	116								1,602
165	4858	736	870	759	466	248								3,079

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
166	4835	757	895	1,180	966	585								4,383
167	4810	301	356	470	457	489								2,073
168	4802	502	594	783	735	405								3,019
169	4847	900	602	728	583	682								3,495
170	4760	1,121	1,326	1,749	1,101	963								6,260
171	4893	771	912	1,202	747	325								3,957
172	4700	502	594	783	762	522								3,163
173	4684	763	902	1,134	808	538								4,145
174	4534	1,144	1,354	1,785	1,737	1,349								7,369
175	4917	910	1,077	1,420	1,382	1,477								6,267
176	4697	2,269	2,490	2,837	2,382	1,664								11,641
177	4770	381	451	595	561	413								2,401
178	4636	1,526	1,805	2,379	2,307	2,127								10,144
179	4971	964	1,140	1,503	1,463	1,563								6,633
180	4880	506	598	789	726	481								3,100
181	4782	763	902	1,190	1,158	1,238								5,251
182	4792	1,526	1,805	2,379	2,317	2,475								10,502
183	4874	502	519	499	454	425								2,399
184	4784	421	498	597	492	309								2,316
185	4805	701	829	1,093	951	680								4,253
186	4703	1,296	1,533	1,966	1,461	811								7,067
187	5094	763	902	1,190	988	810								4,653
188	4627	1,004	1,187	1,565	1,524	1,514								6,795
189	5070	578	684	902	878	851								3,893
190	5068	701	829	806	583	507								3,425
191	4415	3,115	3,685	4,858	4,729	5,053								21,439
192	4857	763	902	1,190	1,080	929								4,864
193	4927	1,611	1,906	1,835	1,749	1,294								8,394
194	5000	602	664	555	545	266								2,633
195	4976	1,121	1,326	1,423	1,248	764								5,882
196	4813	1,907	2,256	2,974	2,751	1,568								11,456
197	5129	482	570	751	622	480								2,904
198	4922	169	199	263	256	274								1,161
199	4952	495	585	703	751	759								3,293
200	4913	602	712	795	621	531								3,262
201	4907	1,144	1,354	1,785	1,737	1,649								7,669
202	4827	2,891	3,420	4,508	3,971	3,279								18,069
203	4920	815	881	669	736	337								3,438
204	4736	11,564	13,679	18,034	10,437	5,239								58,952
205	5062	668	790	1,037	580	189								3,264
206	5069	1,526	1,805	2,379	2,206	1,734								9,650
207	5159	763	902	1,190	1,158	1,044								5,057
208	4942	763	902	1,190	1,158	613								4,626
209	5084	1,767	2,090	2,472	2,000	979								9,308
210	4416	3,231	3,822	5,039	4,758	2,771								19,621
211	5154	981	1,160	1,495	1,049	695								5,380
212	4914	3,343	3,954	5,213	4,516	3,170								20,196
213	5146	806	793	841	753	487								3,679
214	4989	482	570	751	687	390								2,879
215	5245	611	723	953	928	992								4,208
216	4894	763	902	1,190	1,158	1,238								5,251
217	4895	3,343	3,954	4,353	2,575	3,662								17,887
218	5184	1,456	1,722	2,270	1,854	1,395								8,696
219	4919	602	712	939	909	622								3,785
220	5160	582	592	519	450	287								2,430

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221	5083	602	712	939	914	936								4,104
222	5161	984	1,164	1,534	1,323	1,129								6,133
223	5127	3,614	4,275	5,636	4,529	3,415								21,469
224	5162	349	413	461	242	158								1,623
225	5106	578	532	523	441	312								2,386
226	5175	670	792	892	572	245								3,170
227	5258	763	902	1,049	777	350								3,841
228	5200	1,144	1,354	1,785	1,122	541								5,946
229	5229	602	712	796	543	262								2,916
230	5024	1,365	1,615	2,129	2,073	2,130								9,311
231	5140	699	826	1,090	885	538								4,038
232	5206	544	712	939	791	562								3,549
233	5242	1,247	1,411	1,329	1,001	1,015								6,003
234	5113	1,375	4,201	5,538	4,739	4,348								20,202
235	5390	311	1,037	1,367	1,330	1,422								5,466
236	5432	246	902	1,190	830	607								3,775
237	4285	324	1,187	1,565	1,524	1,439								6,040
238	5241	124	736	780	747	536								2,923
239	4933	194	1,187	1,565	1,432	1,101								5,481
240	5337	58	712	939	771	578								3,059
241	5079	0	712	939	894	632								3,178
242	5150	0	769	754	679	476								2,677
243	5246	0	1,060	1,565	1,468	916								5,010
244	5305	0	489	902	878	668								2,936
245	5259	0	612	1,190	1,158	841								3,801
246	4948	0	1,225	2,379	2,317	2,475								8,396
247	4739	0	6,248	10,921	5,470	358								22,997
248	5366	0	382	783	762	814								2,741
249	5397	0	533	863	762	586								2,743
250	5189	0	598	1,226	1,193	1,275								4,292
251	4750	0	2,691	6,425	3,104	14,655								26,876
252	5247	0	481	885	519	231								2,116
253	5355	0	704	1,430	1,390	1,011								4,536
254	5260	0	244	705	560	474								1,983
255	5385	0	177	485	345	226								1,233
256	5243	0	622	2,070	1,663	1,459								5,814
257	5165	0	1,140	2,272	999	790								5,201
258	5369	0	229	1,140	1,103	1,121								3,593
259	5067	0	212	1,565	1,145	540								3,463
260	5386	0	167	1,506	1,243	1,259								4,174
261	5085	0	0	537	579	619								1,735
262	5294	0	0	820	884	944								2,648
263	5336	0	0	1,449	1,394	742								3,585
264	5357	0	0	384	453	418								1,255
265	5376	0	0	324	570	269								1,162
266	5352	0	0	429	566	411								1,406
267	5298	0	0	858	1,464	1,148								3,471
268	5549	0	0	571	1,663	1,385								3,619
269	5382	0	0	614	2,317	2,475								5,406
270	5375	0	0	303	1,145	851								2,299
271	5531	0	0	343	1,548	524								2,414
272	5487	0	0	0	1,083	412								1,495
273	5058	0	0	0	1,473	1,628								3,102
274	5446	0	0	0	873	846								1,719
275	5575	0	0	0	965	640								1,606

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
276	5512	0	0	0	468	510								978
277	5471	0	0	0	568	595								1,163
278	5455	0	0	0	896	684								1,580
279	5331	0	0	0	772	2,050								2,822
280	5338	0	0	0	284	1,354								1,638
281	5576	0	0	0	77	619								696
282	5353	0	0	0	152	1,628								1,781
283	5530	0	0	0	92	1,477								1,569
284	5422	0	0	0	30	814								845
285	5451	0	0	0	39	805								843
286	5704	0	0	0	0	550								550
287	5617	0	0	0	0	1,521								1,521
288	5500	0	0	0	0	753								753
289	5696	0	0	0	0	332								332
290	5588	0	0	0	0	1,857								1,857
291	5078	0	0	0	0	1,030								1,030
292	5536	0	0	0	0	1,288								1,288
293	5753	0	0	0	0	685								685
294	5577	0	0	0	0	719								719
295	5659	0	0	0	0	946								946
296	5622	0	0	0	0	760								760
297	5709	0	0	0	0	976								976
298	5488	0	0	0	0	588								588
299	5794	0	0	0	0	618								618
300	5546	0	0	0	0	956								956
301	5496	0	0	0	0	410								410
302	5858	0	0	0	0	778								778
303	5760	0	0	0	0	220								220
304	5541	0	0	0	0	319								319
305	5586	0	0	0	0	412								412
306	5425	0	0	0	0	639								639
307	5715	0	0	0	0	160								160
308	5236	0	0	0	0	221								221
309	5599	0	0	0	0	277								277
310	5719	0	0	0	0	355								355
311	5748	0	0	0	0	838								838
312	5745	0	0	0	0	419								419
313	5540	0	0	0	0	155								155
314	5584	0	0	0	0	158								158
315	5830	0	0	0	0	200								200
316	5629	0	0	0	0	126								126
317	5426	0	0	0	0	0								0
Total		300,523	367,791	482,386	392,401	344,316	0	0	0	0	0	0	0	1,887,418

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
1	3947	\$2.91	\$0.00	\$0.00	\$0.00	\$0.00								\$2.91
2	3897	\$3.86	\$0.00	\$0.00	\$0.00	\$0.00								\$3.86
3	3926	\$8.44	\$0.00	\$0.00	\$0.00	\$0.00								\$8.44
4	3978	\$8.15	\$0.00	\$0.00	\$0.00	\$0.00								\$8.15
5	3898	\$8.25	\$0.00	\$0.00	\$0.00	\$0.00								\$8.25
6	3950	\$12.87	\$0.00	\$0.00	\$0.00	\$0.00								\$12.87
7	3859	\$19.40	\$0.00	\$0.00	\$0.00	\$0.00								\$19.40
8	3957	\$10.19	\$0.00	\$0.00	\$0.00	\$0.00								\$10.19
9	3911	\$26.19	\$0.00	\$0.00	\$0.00	\$0.00								\$26.19
10	3874	\$46.18	\$0.00	\$0.00	\$0.00	\$0.00								\$46.18
11	3952	\$23.74	\$5.02	\$0.00	\$0.00	\$0.00								\$28.76
12	3888	\$29.84	\$6.30	\$0.00	\$0.00	\$0.00								\$36.14
13	3981	\$30.07	\$21.60	\$0.00	\$0.00	\$0.00								\$51.67
14	3843	\$60.15	\$60.98	\$0.00	\$0.00	\$0.00								\$121.13
15	3925	\$20.89	\$24.71	\$2.10	\$0.00	\$0.00								\$47.71
16	3954	\$30.07	\$35.57	\$16.64	\$0.00	\$0.00								\$82.29
17	3984	\$79.14	\$93.62	\$43.12	\$0.00	\$0.00								\$215.88
18	3951	\$15.04	\$17.79	\$8.46	\$0.00	\$0.00								\$41.28
19	4019	\$39.57	\$46.81	\$47.77	\$0.00	\$0.00								\$134.15
20	4039	\$26.59	\$31.46	\$34.78	\$0.00	\$0.00								\$92.83
21	4040	\$23.74	\$28.09	\$36.87	\$0.00	\$0.00								\$88.70
22	4060	\$22.79	\$26.96	\$35.54	\$8.88	\$0.00								\$94.17
23	3727	\$64.22	\$75.97	\$100.15	\$0.00	\$0.00								\$240.33
24	4096	\$22.95	\$27.15	\$33.43	\$17.49	\$0.00								\$101.02
25	3980	\$30.07	\$35.57	\$46.90	\$39.67	\$0.00								\$152.22
26	3930	\$16.65	\$19.70	\$25.97	\$0.00	\$0.00								\$62.32
27	4126	\$22.95	\$27.15	\$35.79	\$38.30	\$5.28								\$129.47
28	4108	\$28.69	\$33.94	\$44.74	\$47.88	\$2.37								\$157.61
29	3887	\$68.85	\$81.45	\$107.37	\$100.56	\$31.68								\$389.92
30	3602	\$17.15	\$13.34	\$15.74	\$0.00	\$0.00								\$46.23
31	3603	\$19.27	\$15.91	\$20.28	\$0.00	\$0.00								\$55.47
32	3601	\$19.27	\$19.29	\$22.15	\$0.00	\$0.00								\$60.71
33	4028	\$50.49	\$59.73	\$78.74	\$84.26	\$79.89								\$353.11
34	4137	\$30.98	\$31.25	\$38.66	\$34.76	\$25.78								\$161.44
35	4129	\$11.87	\$14.04	\$18.51	\$19.81	\$17.48								\$81.72
36	4139	\$41.31	\$48.87	\$64.42	\$68.94	\$60.19								\$283.73
37	3651/4314	\$15.65	\$19.04	\$25.10	\$0.00	\$0.00								\$59.79
38	4184	\$30.07	\$35.57	\$46.90	\$50.19	\$46.65								\$209.38
39	4077	\$16.07	\$19.00	\$21.11	\$19.10	\$13.78								\$89.06
40	4105	\$15.04	\$17.79	\$22.86	\$24.27	\$13.77								\$93.72
41	4206	\$39.02	\$46.15	\$60.85	\$65.11	\$60.25								\$271.38
42	4070	\$30.07	\$32.58	\$34.28	\$46.37	\$38.54								\$181.86
43	4048	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
44	3973	\$39.57	\$46.81	\$61.71	\$66.04	\$29.70								\$243.82
45	4190	\$45.11	\$53.36	\$70.35	\$75.28	\$80.44								\$324.54
46	4103	\$25.64	\$30.33	\$39.99	\$22.95	\$17.86								\$136.77
47	4182	\$52.23	\$61.79	\$81.46	\$68.80	\$69.30								\$333.58
48	4222	\$22.95	\$27.15	\$32.87	\$27.08	\$19.00								\$129.05
49	4087	\$60.15	\$71.15	\$93.80	\$100.37	\$87.49								\$412.96
50	4202	\$17.96	\$21.25	\$28.02	\$29.98	\$32.03								\$129.25
51	4210	\$32.13	\$38.01	\$50.11	\$53.62	\$40.13								\$214.00
52	4223	\$30.07	\$35.57	\$46.90	\$50.19	\$45.56								\$208.30
53	4164	\$19.79	\$23.40	\$30.85	\$27.86	\$17.43								\$119.33
54	4071	\$30.07	\$35.57	\$46.90	\$50.10	\$39.37								\$202.02
55	4211	\$30.07	\$35.57	\$46.90	\$50.19	\$51.28								\$214.02

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
56	4152	\$30.07	\$35.57	\$46.90	\$50.19	\$36.59								\$199.33
57	3826	\$39.57	\$46.81	\$61.12	\$59.15	\$41.70								\$248.34
58	4079	\$60.15	\$71.15	\$93.80	\$100.37	\$84.28								\$409.75
59	4278	\$39.57	\$46.81	\$61.71	\$66.04	\$60.07								\$274.20
60	4110	\$1.93	\$2.28	\$3.01	\$0.00	\$0.00								\$7.21
61	4231	\$30.07	\$35.57	\$46.90	\$48.19	\$36.77								\$197.51
62	4252	\$28.49	\$33.70	\$44.43	\$47.55	\$41.10								\$195.26
63	4208	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
64	4026	\$30.07	\$35.57	\$46.90	\$42.69	\$35.60								\$190.84
65	4234	\$45.11	\$43.98	\$38.02	\$30.22	\$21.20								\$178.53
66	4311	\$22.95	\$27.15	\$35.79	\$38.30	\$40.92								\$165.11
67	4212	\$39.57	\$46.81	\$47.48	\$33.54	\$28.09								\$195.49
68	4205	\$25.67	\$30.37	\$40.03	\$0.00	\$0.00								\$96.07
69	4253	\$51.64	\$61.09	\$80.53	\$86.18	\$92.08								\$371.51
70	4366	\$30.07	\$26.90	\$31.92	\$31.82	\$34.21								\$154.92
71	4287	\$30.07	\$35.57	\$46.90	\$48.93	\$38.46								\$199.94
72	4221	\$45.11	\$53.36	\$44.13	\$45.60	\$40.27								\$228.47
73	4341	\$60.15	\$71.15	\$88.56	\$79.84	\$53.47								\$353.16
74	4271	\$30.07	\$35.57	\$46.90	\$47.98	\$46.52								\$207.04
75	4385	\$25.25	\$29.86	\$39.37	\$36.02	\$23.91								\$154.42
76	4394	\$27.62	\$32.67	\$41.50	\$27.33	\$22.30								\$151.42
77	4056	\$16.65	\$19.70	\$25.97	\$0.00	\$0.00								\$62.32
78	4322	\$44.20	\$52.29	\$68.93	\$53.14	\$43.89								\$262.44
79	4276	\$23.74	\$28.09	\$37.03	\$38.58	\$27.30								\$154.73
80	4249	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
81	4243	\$39.57	\$46.81	\$59.74	\$46.88	\$33.64								\$226.64
82	4298	\$39.57	\$46.81	\$60.84	\$51.00	\$40.27								\$238.49
83	4272	\$39.57	\$46.81	\$61.71	\$66.04	\$70.56								\$284.68
84	4281	\$39.57	\$46.81	\$61.71	\$66.04	\$56.91								\$271.03
85	4384	\$34.43	\$40.72	\$53.69	\$57.45	\$61.04								\$247.33
86	4326	\$17.96	\$21.25	\$27.70	\$20.23	\$18.43								\$105.57
87	4377	\$39.57	\$46.81	\$61.71	\$66.04	\$69.34								\$283.47
88	4266	\$23.74	\$28.09	\$37.03	\$39.62	\$36.05								\$164.53
89	4264	\$30.07	\$35.57	\$40.83	\$39.35	\$39.80								\$185.63
90	4248	\$30.07	\$35.57	\$46.90	\$45.90	\$40.19								\$198.64
91	4230	\$39.57	\$46.81	\$61.71	\$66.04	\$70.56								\$284.68
92	4294	\$49.86	\$58.98	\$77.75	\$83.21	\$66.93								\$336.73
93	4399	\$27.62	\$32.67	\$43.07	\$40.37	\$32.18								\$175.92
94	4467	\$15.04	\$17.79	\$23.45	\$25.09	\$26.81								\$108.18
95	4454	\$19.79	\$23.40	\$30.85	\$33.02	\$30.86								\$137.92
96	4356	\$40.16	\$47.51	\$62.63	\$67.03	\$57.40								\$274.74
97	4397	\$30.98	\$36.65	\$48.32	\$51.71	\$39.47								\$207.13
98	4328	\$37.28	\$44.09	\$58.13	\$47.82	\$37.91								\$225.23
99	4430	\$19.79	\$23.40	\$27.35	\$21.80	\$12.62								\$104.95
100	4438	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
101	4398	\$30.98	\$36.65	\$48.32	\$51.71	\$46.54								\$214.20
102	4369	\$15.04	\$17.79	\$23.45	\$22.84	\$18.06								\$97.17
103	4331	\$59.39	\$70.26	\$81.15	\$61.34	\$26.05								\$298.19
104	4379	\$35.89	\$42.46	\$46.43	\$38.01	\$26.90								\$189.69
105	4412	\$46.97	\$55.56	\$73.25	\$78.38	\$63.56								\$317.72
106	4413	\$38.66	\$45.73	\$60.29	\$59.79	\$42.55								\$247.02
107	4427	\$40.05	\$47.37	\$40.89	\$36.89	\$34.70								\$199.89
108	4239	\$34.90	\$41.29	\$54.43	\$58.24	\$62.23								\$251.09
109	4431	\$39.57	\$46.81	\$61.71	\$66.04	\$62.06								\$276.19
110	4445	\$23.74	\$28.09	\$37.03	\$22.25	\$11.96								\$123.06

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
111	4473	\$60.78	\$71.90	\$94.79	\$101.43	\$100.84								\$429.73
112	4426	\$14.25	\$16.85	\$17.92	\$14.63	\$7.90								\$71.54
113	4417	\$46.97	\$55.56	\$62.92	\$44.02	\$17.89								\$227.37
114	4441	\$25.25	\$29.86	\$35.23	\$21.03	\$14.81								\$126.18
115	4396	\$30.07	\$35.57	\$46.90	\$32.25	\$22.99								\$167.78
116	4453	\$60.15	\$71.15	\$93.80	\$90.76	\$70.16								\$386.01
117	4508	\$22.95	\$27.15	\$35.79	\$32.62	\$18.82								\$137.34
118	3813	\$15.30	\$14.31	\$11.51	\$0.00	\$0.00								\$41.11
119	4483	\$19.79	\$23.40	\$30.85	\$33.02	\$35.28								\$142.34
120	4503	\$51.09	\$60.43	\$79.67	\$63.59	\$37.84								\$292.61
121	4486	\$23.74	\$28.09	\$37.03	\$32.95	\$27.17								\$148.97
122	4395	\$39.57	\$46.81	\$61.71	\$54.08	\$33.42								\$235.59
123	4576	\$23.74	\$28.09	\$37.03	\$39.62	\$42.33								\$170.81
124	4580	\$45.11	\$53.36	\$67.23	\$54.22	\$34.90								\$254.82
125	4484	\$30.07	\$35.57	\$42.05	\$35.89	\$24.33								\$167.92
126	4030	\$19.94	\$23.59	\$31.10	\$33.28	\$22.48								\$130.39
127	4613	\$22.95	\$27.15	\$35.32	\$31.02	\$23.94								\$140.38
128	4594	\$59.36	\$70.21	\$91.22	\$69.94	\$54.06								\$344.78
129	4549	\$30.07	\$35.57	\$43.55	\$40.22	\$34.47								\$183.89
130	4521	\$40.16	\$47.51	\$45.33	\$40.60	\$38.81								\$212.41
131	4635	\$41.79	\$49.43	\$65.16	\$41.01	\$45.13								\$242.52
132	4553	\$49.70	\$58.79	\$67.61	\$61.75	\$41.69								\$279.55
133	4524	\$33.16	\$39.23	\$51.71	\$47.37	\$42.62								\$214.08
134	4630	\$47.48	\$56.17	\$74.05	\$79.24	\$68.64								\$325.59
135	4370	\$84.68	\$100.17	\$132.06	\$99.63	\$89.07								\$505.62
136	4625	\$27.54	\$32.58	\$42.79	\$36.38	\$29.70								\$168.99
137	4443	\$60.15	\$71.15	\$93.80	\$91.80	\$73.54								\$390.43
138	4741	\$30.07	\$35.57	\$43.90	\$37.88	\$32.96								\$180.39
139	4559	\$41.31	\$48.87	\$64.42	\$68.94	\$61.96								\$285.51
140	4550	\$30.07	\$35.57	\$46.90	\$50.19	\$33.82								\$196.56
141	4621	\$23.74	\$28.09	\$37.03	\$39.62	\$42.33								\$170.81
142	4664	\$26.39	\$31.22	\$31.78	\$30.35	\$17.99								\$137.73
143	4504	\$1.64	\$1.11	\$1.53	\$0.00	\$0.00								\$4.27
144	4617	\$38.55	\$45.60	\$60.11	\$0.00	\$0.00								\$144.26
145	4618/4710	\$77.44	\$91.60	\$120.77	\$0.00	\$0.00								\$289.81
146	4665	\$39.57	\$46.81	\$61.00	\$54.60	\$46.08								\$248.05
147	4610	\$39.02	\$46.15	\$60.85	\$62.77	\$42.23								\$251.01
148	4579	\$30.07	\$35.57	\$46.90	\$44.21	\$29.58								\$186.33
149	4512	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
150	4577	\$27.62	\$32.67	\$43.07	\$46.09	\$40.11								\$189.56
151	4841	\$51.44	\$60.85	\$68.87	\$51.10	\$33.06								\$265.31
152	4186	\$8.79	\$10.40	\$13.71	\$0.00	\$0.00								\$32.89
153	4547	\$17.21	\$20.36	\$25.27	\$22.31	\$13.10								\$98.25
154	4785	\$39.57	\$46.81	\$61.71	\$55.42	\$46.47								\$249.97
155	4702	\$22.12	\$26.17	\$34.50	\$26.64	\$15.83								\$125.25
156	4663	\$30.07	\$35.57	\$46.90	\$50.19	\$46.17								\$208.90
157	4556	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
158	4470	\$22.95	\$27.15	\$35.79	\$38.30	\$33.47								\$157.66
159	4525	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
160	4757	\$28.69	\$33.94	\$44.74	\$47.88	\$28.23								\$183.47
161	4511	\$45.11	\$53.36	\$70.35	\$75.28	\$50.45								\$294.55
162	4715	\$23.74	\$28.09	\$37.03	\$26.32	\$29.34								\$144.51
163	4725	\$34.54	\$40.86	\$51.66	\$38.41	\$27.71								\$193.20
164	4773	\$13.30	\$15.73	\$18.88	\$11.75	\$5.03								\$64.68
165	4858	\$29.00	\$34.31	\$29.94	\$20.20	\$10.73								\$124.18

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
166	4835	\$29.84	\$35.29	\$46.53	\$41.86	\$25.34								\$178.86
167	4810	\$11.87	\$14.04	\$18.51	\$19.81	\$21.17								\$85.40
168	4802	\$19.79	\$23.40	\$30.85	\$31.85	\$17.56								\$123.45
169	4847	\$35.47	\$23.74	\$28.71	\$25.26	\$29.55								\$142.72
170	4760	\$44.20	\$52.29	\$68.93	\$47.72	\$41.72								\$254.86
171	4893	\$30.39	\$35.95	\$47.39	\$32.39	\$14.06								\$160.18
172	4700	\$19.79	\$23.40	\$30.85	\$33.02	\$22.63								\$129.69
173	4684	\$30.07	\$35.57	\$44.69	\$35.02	\$23.29								\$168.65
174	4534	\$45.11	\$53.36	\$70.35	\$75.28	\$58.47								\$302.57
175	4917	\$35.89	\$42.46	\$55.97	\$59.89	\$64.00								\$258.21
176	4697	\$8.71	\$9.56	\$10.89	\$0.00	\$0.00								\$29.17
177	4770	\$15.04	\$17.79	\$23.45	\$24.31	\$17.89								\$98.47
178	4636	\$60.15	\$71.15	\$93.80	\$99.94	\$92.17								\$417.20
179	4971	\$37.99	\$44.94	\$59.24	\$63.39	\$67.73								\$273.29
180	4880	\$19.94	\$23.59	\$31.10	\$31.46	\$20.83								\$126.93
181	4782	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
182	4792	\$60.15	\$71.15	\$93.80	\$100.37	\$107.25								\$432.72
183	4874	\$19.79	\$20.45	\$19.66	\$19.67	\$18.42								\$97.99
184	4784	\$16.58	\$19.61	\$23.53	\$21.30	\$13.40								\$94.42
185	4805	\$27.62	\$32.67	\$43.07	\$41.20	\$29.45								\$174.01
186	4703	\$51.09	\$60.43	\$77.50	\$63.28	\$35.15								\$287.45
187	5094	\$30.07	\$35.57	\$46.90	\$42.82	\$35.08								\$190.45
188	4627	\$39.57	\$46.81	\$61.71	\$66.04	\$65.62								\$279.74
189	5070	\$22.79	\$26.96	\$35.54	\$38.04	\$36.87								\$160.21
190	5068	\$27.62	\$32.67	\$31.76	\$25.25	\$21.95								\$139.25
191	4415	\$122.79	\$145.25	\$191.48	\$204.91	\$218.94								\$883.37
192	4857	\$30.07	\$35.57	\$46.90	\$46.81	\$40.23								\$199.59
193	4927	\$63.51	\$75.13	\$72.32	\$75.79	\$56.05								\$342.79
194	5000	\$23.74	\$26.19	\$21.89	\$23.63	\$11.53								\$106.98
195	4976	\$44.20	\$52.29	\$56.08	\$54.09	\$33.10								\$239.75
196	4813	\$75.18	\$88.94	\$117.25	\$119.19	\$67.94								\$468.49
197	5129	\$18.99	\$22.47	\$29.62	\$26.93	\$20.78								\$118.79
198	4922	\$6.65	\$7.86	\$10.37	\$11.09	\$11.85								\$47.83
199	4952	\$19.51	\$23.08	\$27.70	\$32.56	\$32.88								\$135.72
200	4913	\$23.74	\$28.09	\$31.35	\$26.93	\$23.01								\$133.11
201	4907	\$45.11	\$53.36	\$70.35	\$75.28	\$71.47								\$315.57
202	4827	\$11.10	\$13.13	\$17.31	\$0.00	\$0.00								\$41.55
203	4920	\$32.14	\$34.74	\$26.36	\$31.91	\$14.60								\$139.74
204	4736	\$44.41	\$52.53	\$69.25	\$0.00	\$0.00								\$166.18
205	5062	\$26.31	\$31.13	\$40.88	\$25.15	\$8.18								\$131.66
206	5069	\$60.15	\$71.15	\$93.80	\$95.56	\$75.14								\$395.80
207	5159	\$30.07	\$35.57	\$46.90	\$50.19	\$45.22								\$207.95
208	4942	\$30.07	\$35.57	\$46.90	\$50.19	\$26.54								\$189.28
209	5084	\$69.64	\$82.38	\$97.45	\$86.67	\$42.42								\$378.57
210	4416	\$127.38	\$150.68	\$198.64	\$206.16	\$120.06								\$802.91
211	5154	\$38.66	\$45.73	\$58.95	\$45.45	\$30.11								\$218.90
212	4914	\$12.84	\$15.18	\$20.02	\$0.00	\$0.00								\$48.04
213	5146	\$31.77	\$31.24	\$33.15	\$32.62	\$21.08								\$149.87
214	4989	\$18.99	\$22.47	\$29.62	\$29.75	\$16.88								\$117.71
215	5245	\$24.10	\$28.51	\$37.58	\$40.22	\$42.97								\$173.37
216	4894	\$30.07	\$35.57	\$46.90	\$50.19	\$53.62								\$216.36
217	4895	\$12.84	\$15.18	\$16.72	\$0.00	\$0.00								\$44.73
218	5184	\$57.38	\$67.87	\$89.48	\$80.33	\$60.45								\$355.51
219	4919	\$23.74	\$28.09	\$37.03	\$39.40	\$26.95								\$155.21
220	5160	\$22.95	\$23.33	\$20.46	\$19.50	\$12.46								\$98.68

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
221	5083	\$23.74	\$28.09	\$37.03	\$39.62	\$40.56								\$169.03
222	5161	\$38.78	\$45.87	\$60.48	\$57.31	\$48.91								\$251.34
223	5127	\$13.88	\$16.42	\$21.64	\$0.00	\$0.00								\$51.93
224	5162	\$13.77	\$16.29	\$18.16	\$10.50	\$6.83								\$65.56
225	5106	\$22.79	\$20.97	\$20.60	\$19.10	\$13.52								\$96.98
226	5175	\$26.39	\$31.22	\$35.17	\$24.76	\$10.62								\$128.17
227	5258	\$30.07	\$35.57	\$41.34	\$33.68	\$15.15								\$155.81
228	5200	\$45.11	\$53.36	\$70.35	\$48.63	\$23.46								\$240.91
229	5229	\$23.74	\$28.09	\$31.39	\$23.55	\$11.35								\$118.12
230	5024	\$53.82	\$63.66	\$83.92	\$89.81	\$92.27								\$383.48
231	5140	\$27.54	\$32.58	\$42.95	\$38.33	\$23.33								\$164.73
232	5206	\$21.44	\$28.09	\$37.03	\$34.29	\$24.35								\$145.20
233	5242	\$49.17	\$55.60	\$52.41	\$43.36	\$43.98								\$244.52
234	5113	\$5.28	\$16.13	\$21.27	\$0.00	\$0.00								\$42.68
235	5390	\$12.26	\$40.86	\$53.87	\$57.65	\$61.60								\$226.24
236	5432	\$9.70	\$35.57	\$46.90	\$35.97	\$26.28								\$154.43
237	4285	\$12.76	\$46.81	\$61.71	\$66.04	\$62.37								\$249.69
238	5241	\$4.89	\$29.00	\$30.74	\$32.38	\$23.22								\$120.22
239	4933	\$7.66	\$46.81	\$61.71	\$62.05	\$47.72								\$225.95
240	5337	\$2.30	\$28.09	\$37.03	\$33.43	\$25.05								\$125.88
241	5079	\$0.00	\$28.09	\$37.03	\$38.75	\$27.39								\$131.25
242	5150	\$0.00	\$30.30	\$29.72	\$29.42	\$20.61								\$110.04
243	5246	\$0.00	\$41.79	\$61.71	\$63.61	\$39.71								\$206.82
244	5305	\$0.00	\$19.26	\$35.54	\$38.04	\$28.94								\$121.78
245	5259	\$0.00	\$24.14	\$46.90	\$50.19	\$36.42								\$157.65
246	4948	\$0.00	\$48.28	\$93.80	\$100.37	\$107.25								\$349.70
247	4739	\$0.00	\$23.99	\$41.94	\$0.00	\$0.00								\$65.93
248	5366	\$0.00	\$15.05	\$30.85	\$33.02	\$35.28								\$114.20
249	5397	\$0.00	\$21.00	\$34.01	\$33.01	\$25.37								\$113.39
250	5189	\$0.00	\$23.56	\$48.32	\$51.71	\$55.25								\$178.83
251	4750	\$0.00	\$10.33	\$24.67	\$0.00	\$0.00								\$35.01
252	5247	\$0.00	\$18.96	\$34.89	\$22.47	\$10.01								\$86.33
253	5355	\$0.00	\$27.77	\$56.39	\$60.23	\$43.80								\$188.18
254	5260	\$0.00	\$9.63	\$27.81	\$24.24	\$20.52								\$82.20
255	5385	\$0.00	\$6.99	\$19.11	\$14.95	\$9.78								\$50.84
256	5243	\$0.00	\$24.51	\$81.60	\$72.07	\$63.23								\$241.40
257	5165	\$0.00	\$44.92	\$89.57	\$43.29	\$34.25								\$212.03
258	5369	\$0.00	\$9.02	\$44.95	\$47.80	\$48.57								\$150.33
259	5067	\$0.00	\$8.36	\$61.71	\$49.61	\$23.41								\$143.10
260	5386	\$0.00	\$6.59	\$59.35	\$53.85	\$54.53								\$174.32
261	5085	\$0.00	\$0.00	\$21.18	\$25.09	\$26.81								\$73.09
262	5294	\$0.00	\$0.00	\$32.33	\$38.30	\$40.92								\$111.55
263	5336	\$0.00	\$0.00	\$57.12	\$60.42	\$32.15								\$149.68
264	5357	\$0.00	\$0.00	\$15.12	\$19.64	\$18.10								\$52.86
265	5376	\$0.00	\$0.00	\$12.76	\$24.68	\$11.65								\$49.09
266	5352	\$0.00	\$0.00	\$16.92	\$24.53	\$17.82								\$59.26
267	5298	\$0.00	\$0.00	\$33.84	\$63.44	\$49.76								\$147.04
268	5549	\$0.00	\$0.00	\$22.50	\$72.07	\$60.02								\$154.59
269	5382	\$0.00	\$0.00	\$24.21	\$100.37	\$107.25								\$231.83
270	5375	\$0.00	\$0.00	\$11.94	\$49.61	\$36.89								\$98.45
271	5531	\$0.00	\$0.00	\$13.51	\$67.06	\$22.69								\$103.26
272	5487	\$0.00	\$0.00	\$0.00	\$46.92	\$17.85								\$64.76
273	5058	\$0.00	\$0.00	\$0.00	\$63.83	\$70.56								\$134.39
274	5446	\$0.00	\$0.00	\$0.00	\$37.82	\$36.65								\$74.48
275	5575	\$0.00	\$0.00	\$0.00	\$41.82	\$27.75								\$69.57

Sequence	GID ID	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Total 2022
276	5512	\$0.00	\$0.00	\$0.00	\$20.29	\$22.08								\$42.37
277	5471	\$0.00	\$0.00	\$0.00	\$24.63	\$25.78								\$50.41
278	5455	\$0.00	\$0.00	\$0.00	\$38.81	\$29.66								\$68.47
279	5331	\$0.00	\$0.00	\$0.00	\$33.46	\$88.83								\$122.29
280	5338	\$0.00	\$0.00	\$0.00	\$12.29	\$58.66								\$70.96
281	5576	\$0.00	\$0.00	\$0.00	\$3.35	\$26.81								\$30.16
282	5353	\$0.00	\$0.00	\$0.00	\$6.60	\$70.56								\$77.16
283	5530	\$0.00	\$0.00	\$0.00	\$3.99	\$64.00								\$67.99
284	5422	\$0.00	\$0.00	\$0.00	\$1.32	\$35.27								\$36.59
285	5451	\$0.00	\$0.00	\$0.00	\$1.67	\$34.86								\$36.53
286	5704	\$0.00	\$0.00	\$0.00	\$0.00	\$23.83								\$23.83
287	5617	\$0.00	\$0.00	\$0.00	\$0.00	\$65.89								\$65.89
288	5500	\$0.00	\$0.00	\$0.00	\$0.00	\$32.63								\$32.63
289	5696	\$0.00	\$0.00	\$0.00	\$0.00	\$14.37								\$14.37
290	5588	\$0.00	\$0.00	\$0.00	\$0.00	\$80.48								\$80.48
291	5078	\$0.00	\$0.00	\$0.00	\$0.00	\$44.61								\$44.61
292	5536	\$0.00	\$0.00	\$0.00	\$0.00	\$55.83								\$55.83
293	5753	\$0.00	\$0.00	\$0.00	\$0.00	\$29.70								\$29.70
294	5577	\$0.00	\$0.00	\$0.00	\$0.00	\$31.14								\$31.14
295	5659	\$0.00	\$0.00	\$0.00	\$0.00	\$40.97								\$40.97
296	5622	\$0.00	\$0.00	\$0.00	\$0.00	\$32.93								\$32.93
297	5709	\$0.00	\$0.00	\$0.00	\$0.00	\$42.31								\$42.31
298	5488	\$0.00	\$0.00	\$0.00	\$0.00	\$25.49								\$25.49
299	5794	\$0.00	\$0.00	\$0.00	\$0.00	\$26.80								\$26.80
300	5546	\$0.00	\$0.00	\$0.00	\$0.00	\$41.42								\$41.42
301	5496	\$0.00	\$0.00	\$0.00	\$0.00	\$17.75								\$17.75
302	5858	\$0.00	\$0.00	\$0.00	\$0.00	\$33.73								\$33.73
303	5760	\$0.00	\$0.00	\$0.00	\$0.00	\$9.51								\$9.51
304	5541	\$0.00	\$0.00	\$0.00	\$0.00	\$13.84								\$13.84
305	5586	\$0.00	\$0.00	\$0.00	\$0.00	\$17.84								\$17.84
306	5425	\$0.00	\$0.00	\$0.00	\$0.00	\$27.68								\$27.68
307	5715	\$0.00	\$0.00	\$0.00	\$0.00	\$6.93								\$6.93
308	5236	\$0.00	\$0.00	\$0.00	\$0.00	\$9.56								\$9.56
309	5599	\$0.00	\$0.00	\$0.00	\$0.00	\$12.01								\$12.01
310	5719	\$0.00	\$0.00	\$0.00	\$0.00	\$15.39								\$15.39
311	5748	\$0.00	\$0.00	\$0.00	\$0.00	\$36.33								\$36.33
312	5745	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00								\$0.00
313	5540	\$0.00	\$0.00	\$0.00	\$0.00	\$6.73								\$6.73
314	5584	\$0.00	\$0.00	\$0.00	\$0.00	\$6.83								\$6.83
315	5830	\$0.00	\$0.00	\$0.00	\$0.00	\$8.65								\$8.65
316	5629	\$0.00	\$0.00	\$0.00	\$0.00	\$5.46								\$5.46
317	5426	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00								\$0.00
Total		\$7,703	\$9,392	\$12,254	\$11,431	\$10,377	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51,157



Cautions: Photovoltaic system performance predictions calculated by PVWatts® include many inherent assumptions and uncertainties and do not reflect variations between PV technologies nor site-specific characteristics except as represented by PVWatts® inputs. For example, PV modules with better performance are not differentiated within PVWatts® from lesser performing modules. Both NREL and private companies provide more sophisticated PV modeling tools (such as the System Advisor Model at <https://sam.nrel.gov>) that allow for more precise and complex modeling of PV systems.

The expected range is based on 30 years of actual weather data at the given location and is intended to provide an indication of the variation you might see. For more information, please refer to this NREL report: The Error Report.

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The energy output range is based on analysis of 30 years of historical weather data for nearby , and is intended to provide an indication of the possible interannual variability in generation for a Fixed (open rack) PV system at this location.

RESULTS

1,611,023 kWh/Year*

System output may range from 1,536,110 to 1,682,230 kWh per year near this location.

Month	Solar Radiation (kWh / m ² / day)	AC Energy (kWh)	Value (\$)
January	3.08	100,381	13,973
February	4.19	118,743	16,529
March	5.03	156,543	21,791
April	5.36	152,402	21,214
May	5.60	162,837	22,667
June	5.85	160,259	22,308
July	6.28	174,396	24,276
August	5.97	166,578	23,188
September	5.29	145,989	20,322
October	3.60	107,074	14,905
November	2.84	85,443	11,894
December	2.50	80,378	11,189
Annual	4.63	1,611,023	\$ 224,256

User Comments

1,250 kW-DC with a 1.25 DC to AC ratio would represent a 1,000 kW-AC system.
Results should be divided by 1,000 to get units on a per 1 kW-AC basis.

Location and Station Identification

Requested Location	concord, nh
Weather Data Source	Lat, Lon: 43.21, -71.54 0.2 mi
Latitude	43.21° N
Longitude	71.54° W

PV System Specifications *(Residential)*

DC System Size	1250 kW
Module Type	Standard
Array Type	Fixed (open rack)
Array Tilt	20°
Array Azimuth	180°
System Losses	14.08%
Inverter Efficiency	96%
DC to AC Size Ratio	1.25

Economics

Average Retail Electricity Rate	0.139 \$/kWh
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Performance Metrics

Capacity Factor	14.7%
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