

Interconnection and Net Metering of  
Customer-Owned Generation  
Calendar Year 2016

Name of Utility City of Vero Beach Electric Utility  
 Contact: James R. O'Connor  
 Title: City Manager  
 Telephone: 772-978-4710  
 E-Mail: citymgr@covb.org  
 Date: 3/1/2017

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 2016	Total Energy Payment Made to Customer Since: 7/17/2007
1	Indian River	Solar PV	2.76	2.35	6/28/2012	\$163	\$1,001
2	Indian River	Solar PV	7.20	6.12	5/6/2014	\$0	\$0
3	Indian River	Solar PV	4.15	3.53	4/16/2010	\$0	\$0
4	Indian River	Solar PV	12.00	10.20	11/4/2010	\$0	\$0
5	Indian River	Solar PV	10.00	8.50	2/13/2007	\$0	\$0
6	Indian River	Solar PV	4.30	3.66	12/31/2013	\$0	\$0
7	Indian River	Solar PV	3.00	2.55	3/8/2012	\$5	\$5
8	Indian River	Solar PV		0.00	4/11/2014	\$433	\$788
9	Indian River	Solar PV	7.00	5.95	9/26/2014	\$134	\$326
10	Indian River	Solar PV	16.70	14.20	10/22/2014	\$306	\$408
11	Indian River	Solar PV	18.00	15.30	4/26/2012	\$0	\$0
12	Indian River	Solar PV	29.00	24.65	1/31/2014	\$357	\$2,057
13	Indian River	Solar PV	2.52	2.14	12/22/2010	\$0	\$0
14	Indian River	Solar PV	32.00	27.20	12/9/2009	\$0	\$0
15	Indian River	Solar PV	2.00	1.70	1/25/2010	\$0	\$0
16	Indian River	Solar PV	5.50	4.68	12/17/2013	\$0	\$0
17	Indian River	Solar PV	7.20	6.12	11/15/2010	\$0	\$0
18	Indian River	Solar PV	7.30	6.21	12/22/2010	\$0	\$0
19	Indian River	Solar PV	10.50	8.93	2/12/2014	\$0	\$0
20	Indian River	Solar PV	11.76	10.00	6/6/2014	\$5	\$607
21	Indian River	Solar PV	2.76	2.35	9/18/2015	\$0	\$0
22	Indian River	Solar PV	8.20	6.97	12/21/2015	\$4	\$4
23	Indian River	Solar PV	8.00	6.80	10/27/2015	\$19	\$19
24	Indian River	Solar PV	4.00	3.40	9/18/2015	\$0	\$0
25	Indian River	Solar PV	20.02	17.02	12/21/2015	\$183	\$183
26	Indian River	Solar PV	6.40	5.44	11/7/2015	\$0	\$0
27	Indian River	Solar PV	13.30	11.31	11/7/2016	\$0	\$0
28	Indian River	Solar PV	7.90	6.72	5/10/2016	\$0	\$0
29	Indian River	Solar PV	4.50	3.83	3/31/2016	\$0	\$0
30	Indian River	Solar PV	3.25	2.76	8/3/2016	\$0	\$0
31	Indian River	Solar PV	7.90	6.72	8/3/2016	\$0	\$0
32	Indian River	Solar PV	8.40	7.14	11/22/2016	\$0	\$0
33	Indian River	Solar PV	18.10	15.39	11/7/2016	\$0	\$0
34	Indian River	Solar PV	7.00	5.95	7/16/2016	\$0	\$0
<b>Total</b>			<b>312.62</b>	<b>265.73</b>		<b>\$1,610</b>	<b>\$5,398</b>

Customer #	TOTAL kWh												
	Customer Delivered to Grid	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
1	1,480.00	63	153	155	202	158	106	150	121	98	90	120	64
7	41.00	0	0	0	0	41	0	0	0	0	0	0	0
8	3,735.00	243	505	620	653	411	385	252	90	0	173	231	172
9	1,215.00	0	388	423	289	0	0	0	0	0	65	50	0
10	2,783.00	0	492	605	583	137	645	321	0	0	0	0	0
12	3,247.00	741	462	464	407	0	0	0	0	128	1,045	0	0
20	47.00	0	0	47	0	0	0	0	0	0	0	0	0
22	35.00	0	0	35	0	0	0	0	0	0	0	0	0
23	242.00	0	0	177	65	0	0	0	0	0	0	0	0
25	2,412.00	0	0	0	385	531	752	0	0	0	0	140	604
**10 customers are shown delivered to the grid, since remaining 24 do not put anything towards the grid													
<b>TOTAL kWh</b>	15,237.00												

Customer #	TOTAL kWh Delivered to Customer	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
1	-	0	0	0	0	0	0	0	0	0	0	0	0
2	50,812.00	4,987	4,212	6,481	5,350	3,944	3,199	3,780	3,632	3,956	4,568	3,409	3,294
3	40,819.00	4,667	3,503	3,170	4,130	3,328	3,093	2,892	2,107	4,568	3,238	2,249	3,874
4	21,866.00	2,232	1,961	1,656	1,651	1,475	1,370	1,992	1,674	2,125	1,847	1,739	2,144
5	17,514.00	1,666	1,267	1,248	1,515	1,301	814	1,804	1,186	2,004	1,713	1,522	1,474
6	35,925.00	3,505	2,419	2,163	2,872	2,284	3,237	3,794	3,302	3,993	3,184	2,733	2,439
7	5,689.00	1,162	524	599	820	0	116	356	360	406	273	471	602
8	78.00	0	0	0	0	0	0	0	0	78	0	0	0
9	1,245.00	21	0	0	0	263	213	217	387	119	0	0	25
10	3,286.00	270	0	0	0	0	0	0	783	732	359	560	582
11	27,996.00	2,998	2,060	1,796	2,423	2,062	2,541	2,862	2,347	2,718	2,343	1,891	1,955
12	4,297.00	0	0	0	0	1,206	534	841	1,136	0	0	433	147
13	7,266.00	566	162	297	367	616	1,081	1,229	978	965	447	209	349
14	64,920.00	4,520	5,600	6,480	6,520	4,000	5,840	7,000	5,680	6,880	4,640	3,320	4,440
15	10,438.00	1,086	399	143	518	575	1,072	1,328	1,402	1,621	965	1,010	319
16	39,947.00	3,555	2,486	2,531	2,908	3,009	4,146	3,849	4,391	4,083	3,828	2,754	2,407
17	11,218.00	1,095	777	254	221	116	594	1,586	970	1,258	1,975	1,286	1,086
18	49,170.00	6,239	3,372	2,721	3,687	3,899	5,114	4,656	4,137	5,058	4,391	2,975	2,921
19	34,021.00	4,480	2,751	1,869	3,321	2,027	2,423	2,537	2,687	3,837	3,096	2,789	2,204
20	10,991.00	1,651	604	0	94	196	929	1,532	999	794	1,613	1,329	1,250
21	10,975.00	1,072	517	371	536	441	890	1,454	1,430	1,437	1,331	852	644
22	4,530.00	442	62	0	67	113	549	723	575	776	708	213	302
23	6,185.00	1,364	1,003	0	0	88	436	693	594	846	693	260	208
24	114,313.00	10,241	7,734	8,582	9,354	9,468	11,248	11,535	9,806	11,321	8,306	8,176	8,542
25	7,996.00	1,844	1,513	534	0	0	0	748	844	1,385	1,128	0	0
26	45,120.00	3,760	2,440	2,720	3,640	2,960	4,040	4,600	4,920	5,280	4,480	3,160	3,120
27	4,606.00	-	-	-	-	-	-	-	-	959	1,630	921	1,096
28	1,718.00	-	-	-	-	0	232	436	484	237	80	80	169
29	4,972.00	-	-	-	-	397	37	926	610	1,022	812	717	451
30	4,030.00	-	-	-	-	-	-	-	268	1,286	1,014	714	748
31	3,259.00	-	-	-	-	-	-	-	389	635	879	618	738
32	596.00	-	-	-	-	-	-	-	-	-	-	-	596
33	597.00	-	-	-	-	-	-	-	-	-	-	-	597
34	5,269.00	-	-	-	-	-	-	-	-	2,015	1,676	1,469	109

TOTAL kWh 651,664.00