

Interconnection and Net Metering of
Customer-Owned Generation
Calendar Year 2013

Name of Utility Beaches Energy Services
 Contact: Kara Mathe
 Title: Accountant/Analyst
 Telephone: (904) 247-6148
 E-Mail: kmathe@beachesenergy.com
 Date: 2/18/2014

Customer #	County	Renewable Technology utilized	kW Capacity (DC) 100%	Gross Power Rating (AC) 85%	Interconnect Date	Total Energy Payment Made to Customer for Calendar Year	Total Energy Payment Made to Customer Since Installation	Net Metering Policy Adopted by City Council May 4, 2009
1	Duval	Photovoltaic	6.08	5.17	3/1/07	\$565	\$3,810	
2	St John's	Photovoltaic	1.20	1.02	07/01/06	\$0	\$33	
3	Duval	Photovoltaic	4.00	3.40	10/29/07	\$5	\$379	
4	Duval	Photovoltaic	5.10	4.34	12/15/07	\$640	\$4,382	
5	Duval	Photovoltaic	5.20	4.42	4/1/08	\$850	\$2,729	
6	St John's	Photovoltaic	5.00	4.25	7/8/08	\$33	\$335	
7	Duval	Photovoltaic	6.84	5.81	7/1/08	\$342	\$2,589	
8	St John's	Photovoltaic	4.00	3.40	8/15/08	\$14	\$123	
9	St John's	Photovoltaic	10.00	8.50	9/30/08	\$236	\$1,129	
10	Duval	Photovoltaic	5.10	4.34	1/1/09	\$406	\$4,138	
11	St John's	Photovoltaic	5.52	4.69	3/3/09	\$365	\$2,330	
12	Duval	Photovoltaic	4.40	3.75	1/1/10	\$466	\$2,268	
13	Duval	Photovoltaic	7.56	6.43	4/1/10	\$132	\$1,012	
14	Duval	Photovoltaic	5.20	4.42	2/1/10	\$162	\$737	
15	St John's	Photovoltaic	22.20	18.87	3/1/10	\$54	\$662	
16	St John's	Photovoltaic	5.00	4.25	8/1/10	\$301	\$1,842	
17	Duval	Photovoltaic	5.25	4.47	7/1/10	\$79	\$1,174	
18	St John's	Photovoltaic	25.11	21.35	3/1/11	\$963	\$5,970	
19	St John's	Photovoltaic	20.25	17.22	3/1/11	\$1,869	\$5,462	
20	St John's	Photovoltaic	6.00	5.10	4/1/11	\$14	\$29	
21	Duval	Photovoltaic	3.78	3.21	4/1/11	\$172	\$470	
22	Duval	Photovoltaic	2.55	2.14	4/5/11	\$32	\$83	
23	St John's	Photovoltaic	5.00	4.25	8/22/11	\$55	\$314	
24	St John's	Photovoltaic	6.00	5.10	8/24/11	\$68	\$135	
25	St John's	Photovoltaic	7.36	6.26	11/11/11	\$719	\$1,693	
26	Duval	Photovoltaic	36.50	31.03	11/7/12	\$2,090	\$2,090	
27	St Johns	Photovoltaic	4.25	5.00	2/1/13	\$143	\$143	
28	St Johns	Photovoltaic	9.20	10.83	7/26/13	\$90	\$90	
29	St Johns	Photovoltaic	4.17	4.90	7/29/13	\$42	\$42	
30	St Johns	Photovoltaic	5.41	6.37	7/29/13	\$238	\$238	
Total			243.23	214.28		\$11,146	\$46,435	

Customer #	TOTAL kWh	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
	Customer Delivered to Grid												
1	4,689	288	427	447	558	495	595	238	254	241	360	461	325
2	1	1	0	0	0	0	0	0	0	0	0	0	0
3	43	3	7	14	12	2	3	1	0	0	0	1	0
4	5,311	452	441	603	483	398	492	464	367	431	375	415	390
5	7,063	217	224	373	351	972	1,031	724	533	662	630	804	542
6	274	0	0	82	104	52	20	0	1	0	0	1	14
7	2,842	344	363	455	358	303	203	124	124	97	99	176	196
8	117	0	4	27	14	8	55	2	3	2	1	1	0
9	1,957	0	0	4	200	334	331	219	210	105	187	181	186
10	3,368	204	293	380	382	380	314	280	247	265	202	256	165
11	3,028	114	454	187	412	321	242	245	245	138	222	192	256
12	3,872	326	415	449	523	482	483	375	300	149	132	130	108
13	1,095	71	82	139	267	138	163	52	24	15	16	64	64
14	1,342	43	66	116	155	177	228	146	134	93	78	89	17
15	445	6	15	44	107	133	91	22	4	1	13	8	1
16	2,498	122	112	213	249	185	219	92	405	270	307	(70)	394
17	659	74	87	78	104	98	15	90	81	17	9	5	1
18	8,000	0	0	0	0	0	2,280	1,640	1,480	1,000	840	560	200
19	15,520	720	1,120	1,280	2,080	1,760	2,000	1,440	1,440	880	960	1,120	720
20	120	0	0	40	40	40	0	0	0	0	0	0	0
21	1,426	88	167	170	176	133	79	69	85	98	116	147	98
22	269	21	43	70	59	40	8	2	2	4	5	6	9
23	458	6	11	13	104	65	52	50	70	35	30	16	6
24	564	11	11	26	94	84	97	69	80	23	22	29	18
25	5,974	522	681	683	671	514	431	380	323	423	356	523	467
26	17,360	0	0	0	0	2,640	3,040	2,160	2,400	1,920	1,760	1,920	1,520
27	1,191	0	0	0	260	240	111	140	104	73	89	75	99
28	750	0	0	0	0	0	0	0	11	69	135	309	226
29	352	0	0	0	0	0	0	0	0	90	39	159	64
30	1,976	0	0	0	0	0	0	0	0	403	498	244	831

TOTAL kWh	92,564	3,633	5,023	5,893	7,763	9,994	12,583	9,024	8,927	7,504	7,481	7,822	6,917
-----------	--------	-------	-------	-------	-------	-------	--------	-------	-------	-------	-------	-------	-------

92,564

Customer #	TOTAL kWh	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
	Delivered to Customer												
1	6,485	570	367	382	291	328	330	954	1,000	955	565	362	381
2	754	754	0	0	0	0	0	0	0	0	0	0	0
3	22,386	1,988	1,681	1,377	1,338	1,403	2,080	2,228	2,276	2,649	2,183	1,623	1,560
4	1,582	141	135	121	113	108	103	129	151	161	146	133	141
5	10,455	1,235	1,289	1,042	668	478	791	854	987	1,023	638	562	888
6	18,900	1,439	1,704	1,319	1,486	1,172	1,211	1,723	1,610	2,031	2,281	1,638	1,286
7	15,745	1,106	938	835	836	1,126	1,408	1,660	1,841	2,008	1,562	1,297	1,128
8	26,497	2,214	2,638	2,281	2,431	2,010	1,556	2,311	2,237	2,446	2,376	2,133	1,864
9	32,634	2,731	2,849	2,707	2,262	2,293	2,297	2,894	3,224	3,195	3,223	2,874	2,085
10	6,750	728	541	522	439	481	549	584	636	619	567	554	530
11	17,441	2,146	816	1,152	1,017	1,120	1,326	1,786	1,397	1,861	2,041	1,471	1,308
12	6,985	860	804	580	476	402	435	631	665	936	566	430	200
13	20,452	1,197	1,329	1,257	1,031	1,257	1,662	2,107	2,106	2,797	2,278	1,728	1,703
14	18,653	1,685	1,550	1,615	1,792	2,120	1,293	2,054	2,076	1,848	184	995	1,441
15	127,249	11,261	11,687	9,717	10,060	9,235	8,628	10,468	12,244	11,386	10,947	10,223	11,393
16	6,318	407	404	380	456	487	508	836	580	570	616	555	519
17	32,509	2,047	1,876	1,805	1,909	2,710	6,020	2,670	2,861	3,731	2,702	2,041	2,137
18	13,400	0	0	0	0	0	400	1,840	2,000	2,000	2,600	2,240	2,320
19	21,120	1,840	1,520	1,520	1,680	1,200	1,120	1,440	1,920	2,560	2,560	2,160	1,600
20	41,440	2,760	2,520	2,440	2,480	2,720	3,280	4,360	4,520	4,760	4,880	3,920	2,800
21	14,918	1,085	885	772	853	864	1,460	1,793	1,737	2,108	1,195	1,094	1,072
22	25,904	1,835	1,618	1,437	1,168	1,615	2,930	3,146	2,946	3,585	2,266	1,910	1,448
23	33,195	3,268	2,591	2,641	2,243	1,847	2,308	2,901	3,498	2,848	3,720	3,004	2,326
24	23,576	1,914	1,958	1,663	1,480	1,324	1,242	2,406	2,348	3,023	3,029	1,764	1,425
25	7,249	580	302	354	234	256	1,062	976	1,114	918	629	332	492
26	17,840	640	0	0	0	880	2,400	2,320	2,240	2,480	2,480	2,240	2,160
27	20,834	1,707	1,842	1,082	1,160	1,031	1,600	1,750	2,262	2,372	2,704	2,043	1,281
28	26,091	2,739	1,914	2,200	2,992	1,791	1,954	2,551	2,836	2,050	2,007	1,579	1,478
29	14,936	1,568	1,163	1,425	1,718	750	1,041	1,476	1,783	1,036	1,516	767	693
30	5,183	0	724	436	517	385	406	592	768	571	279	297	208

TOTAL kWh	637,481	52,445	47,645	43,062	43,130	41,393	51,400	61,440	65,863	68,527	62,740	51,969	47,867
-----------	---------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

637,481