



## Interconnection and Net Metering of Customer Owned Generation Calendar Year 2015

Name of Utility

Utilities Commission of New Smyrna Beach, Florida

Contact:

Tad Moon Phone: 386 424 3029 Email: tmoon@ucnsb.org

Title:

Electrical Engineer

Customer #	Address	Renewable Technology utilized	kW Capacity (DC) 100%	Gross Power Rating (AC) 85%	Interconnect Date	Total Energy Payment Made to Customer for Calendar Year 2015	Total Energy Payment Made to Customer Since: <i>September 1, 2008</i>
1	3550 Michigan Avenue	Solar	4.00	3.40	10/11/99	\$324.48	\$1,003.90
2	209 Rush Street	Solar	4.86	4.13	09/08/09		
3	1050 N. Dixie Freeway	Solar	7.20	6.12	11/25/09	\$9.28	\$1,136.89
4	508 Boxwood Lane	Solar	3.57	3.04	11/30/09		
5	6110 Turtlemound Road	Solar	5.00	4.25	12/03/09	\$227.67	\$227.67
6	2804 Turnbull Cove Drive	Solar	4.30	3.66	01/08/09		
7	832 Evergreen Street	Solar	2.38	2.02	05/18/10		
8	1096 Red Maple Way	Solar	3.40	2.89	06/07/10		
9	4432 Katy Drive	Solar	5.00	4.25	06/21/10	\$312.49	\$1,704.28
10	4514 Van Kleeck Drive	Solar	7.20	6.12	06/24/10		
11	847 Evergreen Street	Solar	2.14	1.82	07/13/10		
12	4502 Katy Drive	Solar	5.00	4.25	07/13/10	\$117.47	\$816.47
13	121 Wallace Road	Solar	5.00	4.25	08/03/10		
14	4615 Katy Drive	Solar	4.30	3.66	11/16/10		
15	3555 Grande Tuscan Way	Solar	4.92	4.18	02/11/11		
16	1800 N. Peninsula Avenue	Solar	6.12	5.20	05/26/11		
17	13 Cunningham Drive	Solar	7.65	6.50	06/05/12		
18	3600 Maribella Drive	Solar	6.00	5.10	12/20/13		
19	2749 Tiffany Drive	Solar	6.00	5.10	01/13/14		
20	715 Francis Avenue	Solar	3.12	2.65	03/03/14		
21	415 Magnolia Street	Solar	3.27	2.78	09/08/14		
22	419 Maple Street	Solar	1.13	0.96	01/27/15		
23	238 Quay Assisi	Solar	2.24	1.90	06/17/15		
24	7150 S. Atlantic Avenue	Solar	2.00	1.70	06/22/15		
25	211 Bromely Avenue	Solar	5.95	5.06	10/13/15		
26	1894 Bayview Drive	Solar	4.25	3.61	12/28/15		
<b>Total</b>			<b>116.00</b>	<b>98.60</b>		<b>\$991.39</b>	<b>\$4,889.21</b>

**Interconnection and Net Metering of Customer Owned Generation Calender Year 2015**

Name of Utility Utilities Commission, City of New Smyrna Beach, Florida  
 Contact: Tad Moon  
 Title: Electrical Engineer

Date: 3/29/16  
 E-Mail: [tmoon@ucnsb.com](mailto:tmoon@ucnsb.com)  
 Telephone: 386 424 3029



**TOTAL kWh Customer Delivered to Grid**

Customer #	Address	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1	3550 Michigan Avenue	254	247	300	329	301	369	365	289	296	289	276	292	3607
2	209 Rush Street	0	95	164	230	171	180	155	114	85	102	111	80	1487
3	1050 N. Dixie Freeway	319	496	439	480	553	557	558	411	407	386	407	333	5346
4	508 Boxwood Lane	88	105	97	108	113	71	37	41	52	92	85	79	968
5	6110 Turtlemound Road	273	251	344	475	336	431	530	421	412	374	312	236	4395
6	2804 Turnbull Cove Drive	39	114	106	125	119	85	41	46	42	48	29	31	825
7	832 Evergreen Street	83	91	120	166	144	162	110	100	82	88	106	96	1348
8	1096 Red Maple Way	75	175	146	173	168	110	91	160	154	139	96	107	1594
9	4432 Katy Drive	379	355	486	546	492	618	657	533	485	479	449	441	5920
10	4514 Van Kleeck Drive	432	496	595	626	553	487	302	383	342	245	343	421	5225
11	847 Evergreen Street	33	73	80	140	120	162	87	134	92	70	72	46	1109
12	4502 Katy Drive	351	348	473	545	447	530	443	340	353	344	388	418	4980
13	121 Wallace Road	127	194	208	266	251	214	179	151	135	146	175	123	2169
14	4615 Katy Drive	265	308	398	459	425	461	351	252	288	288	339	318	4152
15	3555 Grande Tuscany Way	86	140	175	334	213	238	299	146	165	140	103	95	2134
16	1800 N. Peninsula Avenue	57	58	66	177	114	114	37	21	9	4	14	31	702
17	13 Cunningham Drive	277	407	573	656	575	623	570	400	320	318	359	267	5345
18	3600 Maribella Drive	50	92	121	157	156	138	116	107	79	86	91	35	1228
19	2749 Tiffany Drive	44	67	155	55	95	117	90	64	67	42	0	0	796
20	715 Francis Avenue	108	187	239	463	435	562	398	431	289	338	511	297	4258
21	415 Magnolia Street	129	165	200	211	209	131	69	46	31	35	82	75	1383
22	419 Maple Street	0	2	13	20	8	8	2	1	2	0	0	0	56
23	238 Quay Assisi	0	0	0	0	0	0	2	63	52	34	23	17	191
24	7150 S. Atlantiv Avenue	0	0	0	0	0	0	0	0	0	16	147	94	257
25	211 Bromely Avenue	0	0	0	0	0	0	0	0	0	116	678	520	1314
26	1894 Bayview Drive	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL kWh</b>		<b>3,469</b>	<b>4,466</b>	<b>5,498</b>	<b>6,741</b>	<b>5,998</b>	<b>6,368</b>	<b>5,489</b>	<b>4,654</b>	<b>4,239</b>	<b>4,219</b>	<b>5,196</b>	<b>4,452</b>	<b>60,789</b>

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 Contact: Tad Moon  
 Title: Electrical Engineer

Date: 3/29/16  
 E-Mail: [tmoon@ucnsb.com](mailto:tmoon@ucnsb.com)  
 Telephone: 386 424 3029



### TOTAL kWh Delivered to Customer

Customer #	Address	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1	3550 Michigan Avenue	0	0	0	0	0	0	1	0	0	0	0	0	1
2	209 Rush Street	934	1296	1250	444	474	577	741	670	758	612	604	605	8965
3	1050 N. Dixie Freeway	584	463	569	568	480	601	574	458	502	458	575	456	6288
4	508 Boxwood Lane	422	393	569	568	480	601	574	458	502	458	575	456	6056
5	6110 Turtlemound Road	978	1002	967	565	691	743	331	310	335	332	665	889	7808
6	2804 Turnbull Cove Drive	1008	1053	621	651	813	1320	1368	1281	1368	984	1049	945	12461
7	832 Evergreen Street	508	467	548	506	539	632	599	632	619	662	433	520	6665
8	1096 Red Maple Way	775	575	858	961	1369	1497	1735	1212	1000	1007	1253	900	13142
9	4432 Katy Drive	171	145	181	164	155	152	211	114	195	199	180	234	2101
10	4514 Van Kleeck Drive	1465	1388	1263	999	1271	1329	1637	1404	1461	1743	1369	1552	16881
11	847 Evergreen Street	735	534	704	477	532	720	846	478	732	866	627	681	7932
12	4502 Katy Drive	212	182	202	174	385	532	702	733	829	803	449	380	5583
13	121 Wallace Road	1627	1753	1329	1046	1611	2015	2327	2296	2108	1629	1462	1171	20374
14	4615 Katy Drive	619	438	568	504	450	787	1,066	1,047	781	827	441	578	8106
15	3555 Grande Tuscany Way	730	841	529	405	849	946	830	1355	914	957	1162	865	10383
16	1800 N. Peninsula Avenue	1567	1559	1934	1046	1364	1349	1515	1682	2062	2510	2095	2184	20867
17	13 Cunningham Drive	1013	587	637	703	839	929	1118	1183	1268	1059	1009	1091	11436
18	3600 Maribella Drive	1553	1469	1032	1162	1237	1437	1754	1608	1640	1295	1348	1710	17245
19	2749 Tiffany Drive	411	279	280	346	289	450	718	579	603	448	437	416	5256
20	715 Francis Avenue	629	644	545	208	222	295	487	393	690	395	193	461	5162
21	415 Magnolia Street	619	395	460	588	740	1336	1494	1667	2074	1653	1177	1236	13439
22	419 Maple Street	0	65	705	380	698	1039	1221	1296	1239	1331	903	1004	9881
23	238 Quay Assisi	0	0	0	0	0	0	484	1336	1131	1107	712	697	5467
24	7150 S. Atlantiv Avenue	0	0	0	0	0	0	526	1242	1330	1122	746	674	5640
25	211 Bromely Avenue	0	0	0	0	0	0	0	0	0	168	852	726	1746
26	1894 Bayview Drive	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>TOTAL kWh</b>	<b>16,560</b>	<b>15,528</b>	<b>15,751</b>	<b>12,465</b>	<b>15,488</b>	<b>19,287</b>	<b>22,859</b>	<b>23,434</b>	<b>24,141</b>	<b>22,625</b>	<b>20,316</b>	<b>20,431</b>	<b>228,885</b>