

Basic Solar PV Size & Estimated Production Data

DC Nameplate (kW)	Estimated Production Annual (kWh) *	Estimated Production Monthly (kWh)	2016 Monthly \$ Savings (\$0.1256 per kWh)
2.0	3,212	268	\$33.62
2.5	4,015	335	\$42.02
3.0	4,818	402	\$50.43
3.5	5,621	468	\$58.83
4.0	6,424	535	\$67.24
4.5	7,227	602	\$75.64
5.0	8,030	669	\$84.05
5.5	8,833	736	\$92.45
6.0	9,636	803	\$100.86
6.5	10,439	870	\$109.26
7.0	11,242	937	\$117.67
7.5	12,045	1,004	\$126.07
8.0	12,848	1,071	\$134.48
8.5	13,651	1,138	\$142.88
9.0	14,454	1,205	\$151.29
9.5	15,257	1,271	\$159.69
10.0	16,060	1,338	\$168.09
11.0	17,666	1,472	\$184.90
12.0	19,272	1,606	\$201.71
13.0	20,878	1,740	\$218.52
14.0	22,484	1,874	\$235.33
15.0	24,090	2,008	\$252.14
16.0	25,696	2,141	\$268.95
17.0	27,302	2,275	\$285.76
18.0	28,908	2,409	\$302.57
19.0	30,514	2,543	\$319.38
20.0	32,120	2,677	\$336.19
21.0	33,726	2,811	\$353.00
22.0	35,332	2,944	\$369.81
23.0	36,938	3,078	\$386.62
24.0	38,544	3,212	\$403.43
25.0	40,150	3,346	\$420.24

* Estimated Production Annual kWh calculation (kW * 5.5 * 365 * 80%)