

Basic Solar PV Size & Estimated Production Data

DC Nameplate (kW)	Estimated Production Annual (kWh) *	Estimated Production Monthly (kWh)	2014 Monthly \$ Savings (\$0.119 per kWh)
2.0	3,212	268	\$31.85
2.5	4,015	335	\$39.82
3.0	4,818	402	\$47.78
3.5	5,621	468	\$55.74
4.0	6,424	535	\$63.70
4.5	7,227	602	\$71.67
5.0	8,030	669	\$79.63
5.5	8,833	736	\$87.59
6.0	9,636	803	\$95.56
6.5	10,439	870	\$103.52
7.0	11,242	937	\$111.48
7.5	12,045	1,004	\$119.45
8.0	12,848	1,071	\$127.41
8.5	13,651	1,138	\$135.37
9.0	14,454	1,205	\$143.34
9.5	15,257	1,271	\$151.30
10.0	16,060	1,338	\$159.26
11.0	17,666	1,472	\$175.19
12.0	19,272	1,606	\$191.11
13.0	20,878	1,740	\$207.04
14.0	22,484	1,874	\$222.97
15.0	24,090	2,008	\$238.89
16.0	25,696	2,141	\$254.82
17.0	27,302	2,275	\$270.74
18.0	28,908	2,409	\$286.67
19.0	30,514	2,543	\$302.60
20.0	32,120	2,677	\$318.52
21.0	33,726	2,811	\$334.45
22.0	35,332	2,944	\$350.38
23.0	36,938	3,078	\$366.30
24.0	38,544	3,212	\$382.23
25.0	40,150	3,346	\$398.15

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

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