

System Performance and Health Report



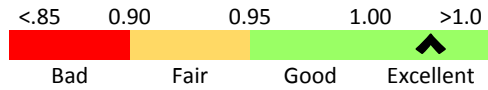
PUSD Adult Education
 1151 Stoneman Ave
 Pittsburg, Pittsburg 94565

System Size (DC kW) 125.6

Reporting Month March-17

Performance Since February-12

System Performance^{*} (2016)



Year of Operation	Budgeted Energy (kWh)	Actual Energy (kWh)	Production Vs. Budget
2012	167,590	189,786	113.2%
2013	172,145	194,009	112.7%
2014	171,284	174,028	101.6%
2015	170,428	197,297	115.8%
2016	169,576	187,917	110.8%
2016 Jan-16	5,312	6,203	116.8%
2016 Feb-16	7,420	12,090	162.9%
2016 Mar-16	10,517	14,793	140.7%
2016 Apr-16	17,064	19,708	115.5%
2016 May-16	21,828	22,149	101.5%
2016 Jun-16	22,788	23,166	101.7%
2016 Jul-16	22,387	22,717	101.5%
2016 Aug-16	20,348	21,897	107.6%
2016 Sep-16	15,604	17,240	110.5%
2016 Oct-16	12,271	11,592	94.5%
2016 Nov-16	7,528	9,201	122.2%
2016 Dec-16	6,508	7,161	110.0%
2017	12,668	16,256	128.3%
2017 Jan-17	5,286	7,241	137.0%
2017 Feb-17	7,383	9,015	122.1%
Total-Lifetime	863,691	959,293	111.1%

This system has produced at a higher percentage than modeled.

NOTE: The system experiences afternoon shading from trees at the south end of the array. This negatively impacts performance and is more pronounced during winter months.

Please Let me know if you have any questions

Yvonne Grace
ygrace@recsolar.com

* System performance is Actual Energy/ Budget Energy. Budgeted Energy is based on a model and does not factor for real time weather conditions.