

System Performance and Health Report

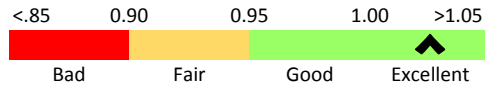


PUSD Black Diamond Continuation HS

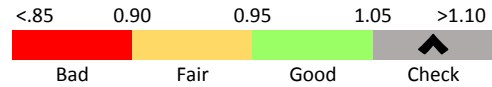
1131 Stoneman Ave
Pittsburg, CA 94565

Report Date 1/4/2017
COD 7/26/2013

System Performance Lifetime*



System Health Lifetime**



| Year of Operation | Budgeted Energy (kWh) | Actual Energy (kWh) | Production Vs. Budget | Expected Energy (kWh)* | Actual Energy (kWh) | Performance Index | |
|-------------------|-----------------------|---------------------|-----------------------|------------------------|---------------------|-------------------|--|
| 1 | 131,249 | 140,378 | 107.0% | - | 140,378 | | |
| 2 | 124,686 | 138,950 | 111.4% | - | 138,950 | | |
| 3 | 124,063 | 135,455 | 109.2% | - | 135,455 | | |
| Yr.4 | Aug-16 | 15,221 | 15,787 | 103.7% | - | 15,787 | |
| | Sep-16 | 11,561 | 12,611 | 109.1% | - | 12,611 | |
| | Oct-16 | 8,956 | 8,404 | 93.8% | - | 8,404 | |
| | Nov-16 | 5,712 | 991 | 17.4% | - | 991 | |
| | Dec-16 | 4,354 | 4,653 | 106.9% | - | 4,653 | |
| YTD (Full Months) | 45,804 | 42,446 | 92.7% | - | 42,446 | 0.00 | |
| Total-Lifetime | 425,801 | 457,229 | 107.4% | - | 457,229 | | |

* The system performance is Actual Energy/ Budget Energy. The Budgeted Energy comes from an engineering model of the PV system and does not factor for real time weather conditions.

** The System Health is Actual Energy/Expected Energy. Expected Energy is Predicted Energy corrected for actual, real-time, weather conditions.

The system is performing at or above expectation.

YTD System Performance ratio is affected because most of the November data is missing due to cell modem communication outage.

* No Weather Station on site

Feel free to contact me with any questions. Thank you,

Y. Grace
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