

SRVUSD - Solar Energy Production and Savings Calculations

| Totals To Date by Month | Power Generation | | | Savings (Avoided Costs) | | | Net Annual Debt Service Payments | Net Savings | Cumulative Savings |
|-------------------------|--------------------|--------------------|----------------|-------------------------|---------------|----------------------|----------------------------------|-------------|----------------------|
| | Expected KWh | Actual kWh | Difference KWh | Electricity (PGE) | Rebates (CSI) | Total \$ Savings | | | |
| | | or Projected kWh | | | | | | | |
| October 2011 | 434,009 | 409,078 | 94% | 0.265 | 0.238 | 205,766 | - | 205,766 | 205,766 |
| November 2011 | 269,078 | 270,224 | 100% | 0.212 | 0.238 | 121,601 | 70,441 | 51,160 | 256,926 |
| December 2011 | 216,486 | 282,294 | 130% | 0.100 | 0.238 | 95,415 | - | 95,415 | 352,341 |
| January 2012 | 240,900 | 276,410 | 115% | 0.078 | 0.238 | 87,346 | - | 87,346 | 439,687 |
| February 2012 | 310,007 | 369,030 | 119% | 0.112 | 0.238 | 129,161 | - | 129,161 | 568,847 |
| March 2012 | 475,445 | 425,912 | 90% | 0.212 | 0.238 | 191,660 | - | 191,660 | 760,508 |
| April 2012 | 615,407 | 621,723 | 101% | 0.212 | 0.238 | 279,775 | - | 279,775 | 1,040,283 |
| May 2012 | 740,550 | 780,537 | 105% | 0.251 | 0.238 | 381,683 | 430,442 | (48,759) | 991,524 |
| June 2012 | 770,332 | 770,332 | 100% | 0.260 | 0.238 | 383,625 | - | 383,625 | 1,375,149 |
| July 2012 | 813,022 | 813,022 | 100% | 0.268 | 0.238 | 411,389 | - | 411,389 | 1,786,538 |
| August 2012 | 729,022 | 729,022 | 100% | 0.268 | 0.238 | 368,885 | - | 368,885 | 2,155,423 |
| September 2012 | 564,784 | 564,784 | 100% | 0.267 | 0.238 | 285,216 | - | 285,216 | 2,440,639 |
| October 2012 | 431,850 | 431,850 | 100% | 0.250 | 0.238 | 210,743 | - | 210,743 | 2,651,382 |
| November 2012 | 267,739 | 267,739 | 100% | 0.100 | 0.238 | 90,496 | 70,441 | 20,055 | 2,671,437 |
| December 2012 | 215,409 | 215,409 | 100% | 0.100 | 0.238 | 72,808 | - | 72,808 | 2,744,245 |
| January 2013 | 239,701 | 239,701 | 100% | 0.100 | 0.238 | 81,019 | - | 81,019 | 2,825,264 |
| February 2013 | 308,465 | 308,465 | 100% | 0.112 | 0.238 | 107,963 | - | 107,963 | 2,933,227 |
| March 2013 | 473,080 | 473,080 | 100% | 0.220 | 0.238 | 216,671 | - | 216,671 | 3,149,897 |
| April 2013 | 612,345 | 612,345 | 100% | 0.220 | 0.238 | 280,454 | - | 280,454 | 3,430,351 |
| May 2013 | 736,866 | 736,866 | 100% | 0.255 | 0.238 | 363,275 | 1,685,441 | (1,322,166) | 2,108,185 |
| June 2013 | 766,500 | 766,500 | 100% | 0.265 | 0.238 | 385,550 | - | 385,550 | 2,493,735 |
| 2013-14 | 6,086,958 | 6,086,958 | 100% | 0.226 | 0.238 | 2,824,349 | 1,755,883 | 1,068,466 | 3,562,200 |
| 2014-15 | 6,053,524 | 6,053,524 | 100% | 0.233 | 0.238 | 2,851,210 | 1,755,883 | 1,095,327 | 4,657,527 |
| 2015-16 | 6,026,241 | 6,026,241 | 100% | 0.241 | 0.238 | 2,886,569 | 1,755,883 | 1,130,686 | 5,788,214 |
| 2016-17 | 5,996,110 | 5,996,110 | 100% | 0.249 | 0 | 1,493,031 | 1,755,883 | (262,852) | 5,525,362 |
| 2017-18 | 5,966,129 | 5,966,129 | 100% | 0.257 | 0 | 1,533,295 | 1,755,883 | (222,588) | 5,302,774 |
| 2018-19 | 5,936,299 | 5,936,299 | 100% | 0.265 | 0 | 1,573,119 | 1,755,883 | (182,764) | 5,120,010 |
| 2019-20 | 5,906,617 | 5,906,617 | 100% | 0.274 | 0 | 1,618,413 | 1,754,681 | (136,268) | 4,983,743 |
| 2020-21 | 5,877,083 | 5,877,083 | 100% | 0.283 | 0 | 1,663,214 | 1,758,461 | (95,247) | 4,888,496 |
| 2021-22 | 5,847,698 | 5,847,698 | 100% | 0.292 | 0 | 1,707,528 | 1,753,941 | (46,413) | 4,842,083 |
| 2022-23 | 5,818,460 | 5,818,460 | 100% | 0.302 | 0 | 1,757,175 | 1,756,123 | 1,052 | 4,843,135 |
| 2023-24 | 5,789,367 | 5,789,367 | 100% | 0.312 | 0 | 1,806,283 | 1,755,712 | 50,571 | 4,893,705 |
| 2024-25 | 5,760,421 | 5,760,421 | 100% | 0.322 | 0 | 1,854,856 | 1,758,501 | 96,355 | 4,990,060 |
| 2025-26 | 5,731,617 | 5,731,617 | 100% | 0.333 | 0 | 1,908,628 | 1,755,956 | 152,672 | 5,142,732 |
| 2026-27 | 5,702,961 | 5,702,961 | 100% | 0.344 | 0 | 1,961,819 | 1,758,145 | 203,674 | 5,346,406 |
| 2027-28 | 5,702,961 | 5,702,961 | 100% | 0.355 | 0 | 2,024,551 | 0 | 2,024,551 | 7,370,957 |
| 2028-29 | 5,702,961 | 5,702,961 | 100% | 0.367 | 0 | 2,092,987 | 0 | 2,092,987 | 9,463,944 |
| 2029-30 | 5,702,961 | 5,702,961 | 100% | 0.379 | 0 | 2,161,422 | 0 | 2,161,422 | 11,625,366 |
| | 109,839,365 | 109,972,691 | | | | \$ 38,468,949 | \$ 26,843,583 | | \$ 11,625,366 |

Legend : = Actual Solar Generation and Revised Avoided Cost and Rebate Calculations