



ELECTRICITY PRICES



THE TRUE COST SOLAR VS. UTILITY

According to the U.S. Bureau of Labor Statistics current national average price is \$0.17-18 for "Electricity per KWH". Data collected by a national survey and varies slightly from region to region. APS is a monopoly, 'they bill and you pay'. Historically rates have gone up 5% per year which doesn't sound like much, but consider that rates have doubled since 2002 and are on track to double again in 8 years. Your high summer bill \$175 will be \$350, your \$285, \$570 - unsustainable. 2024 the rate hike of 13.62% implemented with a proposed 2025 11% before the Rate Board. Why continue to buy high cost electricity? Our \$0 program puts a complete solar system on your roof for nothing out of pocket ever, and pay only for low cost solar energy locked in for 25 years.

Data below will surprise many of Solar savings vs. Utility electricity costs

Chart based on 5% average rate increase per year

Your Current Average Utility Bill	10-years of Payments	15-years of Payments	20-years of Payments
\$100/mo. Utility Bill	\$18,129.00	\$30,168.00	\$40,879.00
Solar Energy Cost	\$11,784	\$19,662	\$26,571
Solar saving average 35%	-\$6,345	-\$10,506	-\$14,308
\$150/mo. Utility Bill	\$27,194.00	\$45,232.00	\$67,450.00
Solar Energy Cost	\$17,676	\$29,358	\$43,843
Solar saving average 35%	-\$9,518	-\$15,874	-\$23,607
\$200/mo. Utility Bill	\$36,256.00	\$60,473.00	\$89,935.00
Solar Energy Cost	\$23,566	\$38,308	\$58,457
Solar saving average 35%	-\$12,896	-\$21,165	-\$31,477
\$250/mo. Utility Bill	\$45,321.00	\$75,593.00	\$112,419.00
Solar Energy Cost	\$29,459	\$49,135	\$73,072
Solar saving average 35%	-\$15,862	-\$26,458	-\$39,347
\$300/mo. Utility Bill	\$54,390.00	\$90,711.00	\$134,902.00
Solar Energy Cost	\$35,353	\$58,962	\$87,686
Solar saving average 35%	-\$19,037	-\$31,749	-\$47,216