

Average use of 2,000 kWh per month

	Community - 1kW - 2,000 kWh			Community - 2 kW - 2,000 kWh			Community - 3 kW - 2,000 kWh			Community - 4 kW - 2,000 kWh			Community - 5 kW - 2,000 kWh			Community - 6 kW - 2,000 kWh		
	Less Excess	Base	More Excess	Less Excess	Base	More Excess	Less Excess	Base	More Excess	Less Excess	Base	More Excess	Less Excess	Base	More Excess	Less Excess	Base	More Excess
Gross System Cost (\$)	-	\$1,540	-	-	\$3,080	-	-	\$4,620	-	-	\$6,160	-	-	\$7,700	-	-	\$9,240	-
Santee Cooper Rebate (\$)	-	\$1,050	-	-	\$2,100	-	-	\$3,150	-	-	\$4,200	-	-	\$5,250	-	-	\$6,300	-
State Tax Credit (\$)	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-
State Tax on Rebate (\$)	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-
Federal Tax Credit (\$)	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-
Federal Tax on Rebate (\$)	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-	-	N/A	-
Net System Cost (\$)	-	\$490	-	-	\$980	-	-	\$1,470	-	-	\$1,960	-	-	\$2,450	-	-	\$2,940	-
% Solar Energy Consumed	100%	100%	90%	100%	100%	90%	100%	98%	88%	99%	94%	84%	96%	89%	79%	92%	84%	74%
% Solar Energy Sold to Utility	0%	0%	10%	0%	0%	10%	0%	2%	12%	1%	6%	16%	4%	11%	21%	8%	16%	26%
Average Annual Bill Reduction (\$)	\$84	\$84	\$74	\$192	\$192	\$172	\$300	\$295	\$265	\$404	\$387	\$346	\$496	\$466	\$415	\$578	\$533	\$472
Simple Payback (Yrs)	5.8	5.8	6.6	5.1	5.1	5.7	4.9	5.0	5.6	4.9	5.1	5.7	4.9	5.3	5.9	5.1	5.5	6.2
10-year Savings-NSC	ROR	\$349	ROI	ROR	\$938	ROI	ROR	\$1,480	ROI	ROR	\$1,906	ROI	ROR	\$2,210	ROI	ROR	\$2,392	ROI
13-year Savings-NSC	14.0%	\$601	122.7%	17.0%	\$1,514	154.4%	17.6%	\$2,365	160.9%	17.2%	\$3,066	156.4%	16.4%	\$3,609	147.3%	15.3%	\$3,992	135.8%