

Average use of 3,000 kWh per month

	Community - 1kW - 3,000 kWh			Community - 2 kW - 3,000 kWh			Community - 3 kW - 3,000 kWh			Community - 4 kW - 3,000 kWh			Community - 5 kW - 3,000 kWh			Community - 6 kW - 3,000 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%	100%	90%	100%	99%	89%	100%	97%	87%	99%	94%	84%
% Solar Energy Sold to Utility	0%	0%	10%	0%	0%	10%	0%	0%	10%	0%	1%	11%	0%	3%	13%	1%	6%	16%
Average Annual Bill Reduction (\$)	\$84	\$84	\$74	\$192	\$192	\$172	\$300	\$300	\$269	\$408	\$405	\$364	\$516	\$502	\$452	\$618	\$592	\$531
Simple Payback (Yrs)	5.8	5.8	6.6	5.1	5.1	5.7	4.9	4.9	5.5	4.8	4.8	5.4	4.8	4.9	5.4	4.8	5.0	5.5
10-year Savings-NSC	ROR	\$349	ROI	ROR	\$939	ROI	ROR	\$1,527	ROI	ROR	\$2,088	ROI	ROR	\$2,574	ROI	ROR	\$2,979	ROI
13-year Savings-NSC	14.0%	\$601	122.7%	17.1%	\$1,514	154.5%	18.0%	\$2,426	165.1%	18.3%	\$3,303	168.5%	18.2%	\$4,081	166.6%	17.7%	\$4,755	161.7%