

Average use of 1,000 kWh per month

	Community - 1kW - 1,000 kWh			Community - 2 kW - 1,000 kWh			Community - 3 kW - 1,000 kWh			Community - 4 kW - 1,000 kWh			Community - 5 kW - 1,000 kWh			Community - 6 kW - 1,000 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%	99%	94%	84%	92%	84%	74%	82%	73%	63%	73%	63%	53%	65%	55%	45%
% Solar Energy Sold to Utility	0%	0%	10%	1%	6%	16%	8%	16%	26%	18%	27%	37%	27%	37%	47%	35%	45%	55%
Average Annual Bill Reduction (\$)	\$84	\$84	\$74	\$190	\$181	\$161	\$277	\$255	\$224	\$341	\$303	\$263	\$385	\$334	\$284	\$418	\$357	\$296
Simple Payback (Yrs)	5.8	5.8	6.6	5.2	5.4	6.1	5.3	5.8	6.6	5.7	6.5	7.5	6.4	7.3	8.6	7.0	8.2	9.9
10-year Savings-NSC	ROR	\$349	ROI	ROR	\$833	ROI	ROR	\$1,076	ROI	ROR	\$1,070	ROI	ROR	\$893	ROI	ROR	\$631	ROI
13-year Savings-NSC	14.0%	\$601	122.6%	15.7%	\$1,377	140.5%	14.3%	\$1,840	125.2%	11.9%	\$1,980	101.0%	9.4%	\$1,896	77.4%	7.3%	\$1,703	57.9%