

Average use of 1,800 kWh per month

	Community - 1kW - 1,800 kWh			Community - 2 kW - 1,800 kWh			Community - 3 kW - 1,800 kWh			Community - 4 kW - 1,800 kWh			Community - 5 kW - 1,800 kWh			Community - 6 kW - 1,800 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%	97%	87%	98%	92%	82%	94%	86%	76%	89%	80%	70%
% Solar Energy Sold to Utility	0%	0%	10%	0%	0%	10%	0%	3%	13%	2%	8%	18%	6%	14%	24%	11%	20%	30%
Average Annual Bill Reduction (\$)	\$84	\$84	\$74	\$192	\$192	\$171	\$300	\$292	\$261	\$400	\$379	\$338	\$487	\$452	\$401	\$562	\$511	\$451
Simple Payback (Yrs)	5.8	5.8	6.6	5.1	5.1	5.7	4.9	5.0	5.6	4.9	5.2	5.8	5.0	5.4	6.1	5.2	5.7	6.5
10-year Savings-NSC	ROR	\$349	ROI	ROR	\$936	ROI	ROR	\$1,448	ROI	ROR	\$1,827	ROI	ROR	\$2,071	ROI	ROR	\$2,173	ROI
13-year Savings-NSC	14.0%	\$601	122.7%	17.0%	\$1,511	154.2%	17.4%	\$2,324	158.1%	16.7%	\$2,964	151.2%	15.7%	\$3,427	139.9%	14.3%	\$3,707	126.1%