

Annual Rate Analysis Premium for Manhattan Beach at CPA 100% Green Power

Clean Power Alliance (CPA) prepared cost estimates for City accounts on the 100% Green Power Rate, below is a summary table of the estimated costs.

For all 151 City accounts to be enrolled in CPA at 100% Green Power, the estimated premium is \$82,000.94 annualized. For the 38 lighting and other accounts (TOU-PA and GS-3) that are with SCE, the estimated cost to have them on CPA's 100% Green Power Rate is \$47,001.88 annually. For City accounts that are currently on CPA's 100% Green Power Rate, the annual premium is approximately \$34,999.06.

Total Estimated Annual Impact Relative to SCE Base Rates

CPA Rate Option	(Savings)/Premium		Greenhouse Gas Emissions Reductions	
	\$	%	MT of CO2e	%
All Accounts				
100% Green Power (100% Renewable)	\$82,000.94	10.1%	(1,030)	-100%
TOU-GS1, TOU-GS2, TOU-EV & TC-1 Accounts				
100% Green Power (100% Renewable)	\$34,999.06	7.7%	(495)	-100%
TOU-GS3, TOU-PA, TOU-8 & Lighting (ex. TC-1) Accounts (based on 2018 usage data)				
100% Green Power (100% Renewable)	\$47,001.88	13.9%	(535)	-100%