

Understanding Your Energy Choices



Percent of Total Retail Sales (kWh)

Time-of-Use – TOU-DR-1 CARE				
Residential: TOU-DR-1	SDG&E 31% Renewable	SDG&E EcoChoice 100% Renewable	SDCP PowerOn 50% Renewable + 5% Carbon Free	SDCP Power100 100% Renewable
Generation Rate (\$/kWh)	\$0.11733	\$0.35946	\$0.11997	\$0.12746
SDG&E Delivery Rate (\$/kWh)	\$0.06752	\$0.06752	\$0.06752	\$0.06752
SDG&E PCIA (\$/kWh)	\$0.02806	\$0.02806	\$0.02806	\$0.02806
Franchise Fees (\$/%)	\$0.00390	\$0.00467	\$0.00390	\$0.00390
Total Electricity Cost (\$/kWh)	\$0.21681	\$0.45971	\$0.21945	\$0.22694
Average Monthly Bill (\$)	\$68.30	\$144.81	\$69.13	\$71.49

Average Monthly Usage: 315 kWh

Rates current as of June 1, 2022

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This compares electricity costs for an average residential customer in the SDCP/SDG&E service area (Cities of Chula Vista, Encinitas, Imperial Beach, La Mesa, and San Diego) with an average monthly usage of 315 kilowatt hours (kWh). This is based on a representative 12-month billing history for all customers on TOU-DR-1 CARE rate schedules for SDG&E and SDCP's published rates as of June 1, 2022.

Power Source is the mix of energy resources for generating electricity. This makes up the electric power generation mix that is purchased or generated by your provider and delivered to you. Your electric power may be a mix of renewable energy, natural gas and other sources.

Generation Rate is the cost of generating and/or purchasing electricity to power your business. The generation rate varies based on your energy provider and the resources included in your energy provider's generation supply.

SDG&E Delivery Rate is SDG&E's charge to deliver electricity to your business. The electric delivery rate may vary depending on your rate and electricity use, however, it is charged equally to customers regardless of who provides their electric generation.

SDG&E PCIA & FF represents the **Power Charge Indifference Adjustment (PCIA)** and **Franchise Fees (FF)**.

- The PCIA is a charge to ensure that both SDG&E customers and those who have left SDG&E service to purchase electricity from other providers pay for the above market costs for electric generation resources that were provided by SDG&E on their behalf. "Above market" refers to expenditures for generation resources that cannot be fully recovered through sales of these resources at current market prices.
- The FF is a surcharge applied to electricity transported over SDG&E systems that are constructed in public streets and highways. SDG&E collects the surcharge from customers and remits them to the appropriate municipality. The surcharge is charged equally to customers regardless of who provides their electric generation.
- The PCIA and the SDG&E commodity portion of the FF are included within the generation rate of SDG&E's standard bundled service.

Electric Power Generation Mix*				
Specific Purchases	SDG&E	SDG&E EcoChoice	SDCP PowerOn	SDCP Power100
Renewable	31.0%	100%	54.9%	100%
Biomass & Biowaste	2.1%	0%	6.9%	0%
Geothermal	0%	0%	3.8%	0%
Eligible Hydroelectric	0%	0%	0.5%	0%
Solar	17.9%	100%	28.8%	50%
Wind	11%	0%	14.8%	50%
Coal	0%	0%	0%	0%
Large Hydroelectric	1.7%	0%	11.8%	0%
Natural Gas	26.2%	0%	0%	0%
Nuclear	0.2%	0%	0%	0%
Other	0%	0%	0%	0%
Unspecified Sources of Power**	40.9%	0%	33.3%	0%
Total	100%	100%	100%	100%

*As reported by SDG&E to the California Energy Commission's 2020 Power Source Disclosure Program. SDG&E data as shown excludes retired unbundled renewable energy credits (RECs) of 9%, which contribute to SDG&E's reported renewable portfolio standard. SDCP's generation data has been submitted to the California Energy Commission's 2021 Power Source Disclosure Program for review and approval.

**Unspecified sources of power refers to electricity that is not traceable to a specific generating facility, such as electricity traded through open market transactions. Unspecified sources of power are typically a mix of all resource types, and may include renewables.

Please visit sdge.com/cca for the complete SDG&E/SDCP rate comparison or call **800-411-7343**. For information on SDCP's generation rates, please visit SDCommunityPower.org or call **888-382-0169**.



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Understanding Your Energy Choices

As part of our mutual commitment to support your energy choice, San Diego Community Power (SDCP) and San Diego Gas & Electric® (SDG&E®) have partnered to provide you with a comparison of typical residential electric rates, average monthly charges, and generation portfolio contents.

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