

Understanding your energy choices

Residential Electric Rate Comparison, E-TOU-C



	PG&E	SJCE GreenValue	SJCE GreenSource	SJCE TotalGreen
Generation Rate (\$/kWh)	\$0.12242	\$0.12851	\$0.14043	\$0.15043
PG&E Delivery Rate (\$/kWh)	\$0.18782	\$0.18782	\$0.18782	\$0.18782
PG&E PCIA/FF (\$/kWh)	\$0.02653	\$0.02044	\$0.02044	\$0.02044
Total Electricity Cost (\$/kWh)	\$0.33677	\$0.33677	\$0.34869	\$0.35869
Average Monthly Bill (\$)	\$119.37	\$119.37	\$123.60	\$127.14

Monthly usage: 354 kWh



Rates as of March 1, 2022

This compares electricity costs for an average residential customer in the SJCE/PG&E service area (City of San José) with an average monthly usage of 354 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on E-TOU-C rate schedules for PG&E and SJCE's published rates as of March 1, 2022.

Generation Rate is the cost of creating electricity to power your home. The generation rate varies based on your energy provider and the resources included in your energy provider's generation supply.

PG&E Delivery Rate is a charge assessed by PG&E to deliver electricity to your home. The PG&E delivery rate depends on your electricity usage, but is charged equally to both SJCE and PG&E customers.

PG&E PCIA/FF The PCIA is a charge to ensure that both PG&E customers and those who have left PG&E service to purchase electricity from other providers pay the above market costs for generation resources that were procured by PG&E on their behalf. "Above market" refers to expenditures for electric generation resources that cannot be fully recovered through sales of these resources at current market prices. PG&E acts as a collection agent for the FF surcharge, which is levied by the California Public Utilities Commission on behalf of cities and counties in PG&E's service territory for all customers. PG&E bundled customers pay the PCIA and FF fees associated with the most currently available vintage year. PG&E charges SJCE customers the PCIA and FF fees based on the year that they transitioned to SJCE service.

Visit SanJoseCleanEnergy.org/residential-rates for more information.

2021 Electric Power Generation Mix*

Percent of Total Retail Sales (kWh)

Specific Purchases	PG&E	SJCE GreenValue	SJCE GreenSource	SJCE TotalGreen
Renewable	49%	36%	53%	100%
Biomass & Biowaste	4%	27%	2%	0%
Geothermal	5%	0%	10%	0%
Eligible Hydroelectric	2%	0%	0%	0%
Solar	27%	0%	12%	100%
Wind	11%	9%	28%	0%
Coal	0%	0%	0%	0%
Large Hydroelectric	4%	0%	23%	0%
Natural Gas	8%	0%	0%	0%
Nuclear**	39%	53%	23%	0%
Other	0%	0%	0%	0%
Unspecified Sources of Power***	0%	11%	1%	0%
Total	100%	100%	100%	100%

*As reported to the California Energy Commission's Power Source Disclosure Program excluding voluntary unbundled renewable energy credits. PG&E data is subject to an independent audit and verification that will not be completed until October 1, 2022. SJCE's generation data is a forecast for 2021 and may be subject to change. Actual, audited 2021 generation data for both PG&E and SJCE will be reported to the California Energy Commission in 2022. The figures above may not sum up to 100 percent due to rounding.

**San José Clean Energy elected to receive carbon-free resource allocations from PG&E, including nuclear, as San José Clean Energy customers already pay for it through the PG&E Power Charge Indifference Adjustment (PCIA).

***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.

If this comparison does not address your specific rate, please visit PG&E online at pge.com/cca or call 866-743-0335. For information on SJCE's generation rates, please visit SanJoseCleanEnergy.org or call 833-432-2454.