



Pacific Gas and Electric Company
P.O. Box 997320
Sacramento, CA 95899-7320

INDICIA
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We support your power to choose

As part of our mutual commitment to support your energy choice, Peninsula Clean Energy (PCE) and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical residential electric rates, average monthly charges and generation portfolio contents.

If this comparison does not address your specific rate, please visit us online at peninsulacleanenergy.com or pge.com/cca.

Understanding your energy choice

2018 Residential Rate Comparison, E-1*

		PG&E Solar Choice	Peninsula Clean Energy	
			ECOplus	ECO100
Generation Rate (\$/kWh)	\$0.10780	\$0.09436	\$0.06840	\$0.07840
PG&E Delivery Rate (\$/kWh)	\$0.13893	\$0.13893	\$0.13893	\$0.13893
PG&E PCIA/FF (\$/kWh)	N/A	\$0.03346	\$0.03401	\$0.03401
Total Electricity Cost (\$/kWh)	\$0.24673	\$0.26675	\$0.24134	\$0.25134
Average Monthly Bill (\$)	\$104.86	\$113.37	\$102.57	\$106.82

*This compares electricity costs for an average residential customer in the PCE/PG&E service area (San Mateo County) with an average monthly usage of 425 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on E-1 rate schedules for PG&E and PCE's published rates as of March 15, 2018.


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 business. The PG&E delivery rate depends on your electricity usage, but is charged equally to both PCE and PG&E customers.

PG&E PCIA/FF represents the Power Charge Indifference Adjustment (PCIA) and the Franchise Fee surcharge (FF). The PCIA is a charge to recover PG&E's above-market costs for generation resources acquired prior to a customer's switch to a third-party electric generation provider. The PCIA also applies to PG&E customers that elect to take service under PG&E's optional Solar Choice program. PG&E acts as a collection agent for the Franchise Fee 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. The costs for resources included in the PCIA and FF surcharges are included in the generation rate for PG&E bundled service customers. The PCIA is currently being reviewed by the California Public Utilities Commission and the methodology is subject to change. A final decision is expected later in 2018.

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Electric Power Generation Mix*

Specific Purchases		PG&E Solar Choice	Peninsula Clean Energy	
			ECOplus	ECO100
	Percent of Total Retail Sales (kWh)			
Renewable	33%	100%	52%	100%
• Biomass & Biowaste	4%	0%	6%	0%
• Geothermal	5%	0%	6%	0%
• Eligible Hydroelectric	3%	0%	9%	0%
• Solar	13%	100%	7%	50%
• Wind	8%	0%	24%	50%
Coal	0%	0%	0%	0%
Large Hydroelectric	18%	0%	33%	0%
Natural Gas	20%	0%	0%	0%
Nuclear	27%	0%	0%	0%
Other	0%	0%	0%	0%
Unspecified Sources of Power**	2%	0%	15%	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 and PCE data are subject to an independent audit and verification that will not be completed until October 1, 2018. The figures above may not sum up to 100 percent due to rounding.

**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.

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