



Redwood Coast Energy Authority
633 3rd Street
Eureka, CA 95501-0417

We support your power to choose

As part of our mutual commitment to support your energy choice, Redwood Coast Energy Authority (RCEA) 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 sources of energy generated.

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

Understanding your energy choice

Residential Electric Rate Comparison, E-TOU-C

	PG&E	Redwood Coast Energy Authority	
		REpower	REpower+
Total Electricity Cost (\$/kWh)	\$0.35472	\$0.35398	\$0.36398
Generation Rate (\$/kWh)	\$0.13500	\$0.14393	\$0.15393
PG&E Delivery Rate (\$/kWh)	\$0.20560	\$0.20560	\$0.20560
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00445	\$0.00445
Average Monthly Bill (\$)	\$141.13	\$140.84	\$144.82

Current rates as of July 2023

This table compares electricity costs for an average residential customer in the RCEA/PG&E service area with an average monthly usage of 398 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's and RCEA's published rates as of July 2023.

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 RCEA and PG&E customers.

PG&E Power Charge Indifference Adjustment (PCIA) and Franchise Fee (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 RCEA customers the PCIA and FF fees based on the year that they transitioned to RCEA service.

If this comparison does not address your specific rate, please visit PG&E online at pge.com/cca or call 1 (866) 743-0335. For information on RCEA's generation rates, please visit redwoodenergy.org or call 1 (707) 269-1700.

Electric Power Generation Mix*

Specific Purchases	PG&E	RCEA	
		REpower	REpower+
	Percent of Total Retail Sales (kWh)		
Renewable	38.3%	50.5%	100%
• Biomass & Biowaste	4.6%	20.2%	0%
• Geothermal	0.5%	0%	0%
• Eligible Hydroelectric	1.8%	1.3%	33%
• Solar	22.0%	21.6%	33%
• Wind	9.4%	7.4%	33%
Coal	0%	0%	0%
Large Hydroelectric	7.6%	44.5%	0%
Natural Gas	4.8%	0%	0%
Nuclear	49.3%	0%	0%
Other	0%	0%	0%
Unspecified Sources of Power**	0%	4.9%	0%
TOTAL	100%	100%	100%

*As reported to the California Energy Commission's Power Source Disclosure Program. RCEA and PG&E data is subject to an independent audit and verification that will not be completed until later 2023. 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.

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