



REDWOOD COAST  
**EnergyAuthority**



## 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 PG&E online at [pge.com/cca](https://www.pge.com/cca) or call **1 (866) 743-0335**. For information on RCEA's generation rates, please visit [redwoodenergy.org](https://www.redwoodenergy.org) or call **1 (707) 269-1700**.

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

# Understanding your energy choice

## Residential Electric Rate Comparison, E-TOU-C

	PG&E	Redwood Coast Energy Authority	
		REpower	REpower+
Total Electricity Cost (\$/kWh)	\$0.45370	\$0.45285	\$0.46285
Generation Rate (\$/kWh)	\$0.16011	\$0.15597	\$0.16597
PG&E Delivery Rate (\$/kWh)	\$0.28439	\$0.28439	\$0.28439
PG&E PCIA/FF (\$/kWh)	\$0.00920	\$0.01249	\$0.01249
Average Monthly Bill (\$)	\$171.08	\$170.76	\$174.54

Current rates as of June 2024

Monthly usage: 377 kWh

This table compares electricity costs for an average residential customer in the RCEA/PG&E service area with an average monthly usage of 377 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 June 2024.

**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.

Visit [redwoodenergy.org/residential-electricity-service/](https://redwoodenergy.org/residential-electricity-service/) for more information.

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## Electric Power Generation Mix\*

	PG&E	RCEA	
		REpower	REpower+
<b>Specific Purchases</b>	<b>Percent of Total Retail Sales (kWh)</b>		
<b>Renewable</b>	32.8%	29.4%	100%
• Biomass & Biowaste	3.4%	20.5%	0%
• Geothermal	0.3%	0.1%	0%
• Eligible Hydroelectric	2.5%	2.4%	33.3%
• Solar	20.2%	2.7%	33.3%
• Wind	6.3%	3.8%	33.3%
<b>Coal</b>	0%	0%	0%
<b>Large Hydroelectric</b>	13.8%	64.1%	0%
<b>Natural Gas</b>	0%	0%	0%
<b>Nuclear</b>	53.4%	0%	0%
<b>Other</b>	0%	0%	0%
<b>Unspecified Sources of Power**</b>	0%	6.5%	0%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

\*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 2024. 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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