



Redwood Coast Energy Authority  
633 3rd Street  
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## 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 commercial 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](http://redwoodenergy.org) or [pge.com/cca](http://pge.com/cca).

# Understanding your energy choice

## Commercial Electric Rate Comparison, B-1

|                                 | PG&E      | Redwood Coast Energy Authority |           |
|---------------------------------|-----------|--------------------------------|-----------|
|                                 |           | REpower                        | REpower+  |
| Generation Rate (\$/kWh)        | \$0.11872 | \$0.12335                      | \$0.13335 |
| PG&E Delivery Rate (\$/kWh)     | \$0.17738 | \$0.17738                      | \$0.17738 |
| PG&E PCIA/FF (\$/kWh)           | \$0.02554 | \$0.02019                      | \$0.02019 |
| Total Electricity Cost (\$/kWh) | \$0.32164 | \$0.32092                      | \$0.33092 |
| Average Monthly Bill (\$)       | \$324.53  | \$323.80                       | \$333.89  |

Monthly usage: 1,009

### Current rates as of March 2022

This table compares electricity costs for an average commercial customer in the RCEA/PG&E service area with an average monthly usage of 1,009 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on B-1 rate schedules for PG&E's and RCEA's published rates as of March 2022.

**Generation Rate** is the cost of creating 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.

**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 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/rates-commercial](https://www.RedwoodEnergy.org/rates-commercial) for more information.

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.

## Electric Power Generation Mix\*

| Specific Purchases                    | PG&E                                | RCEA        |             |
|---------------------------------------|-------------------------------------|-------------|-------------|
|                                       |                                     | REpower     | REpower+    |
|                                       | Percent of Total Retail Sales (kWh) |             |             |
| <b>Renewable</b>                      | 49%                                 | 32%         | 100%        |
| • Biomass & Biowaste                  | 4%                                  | 15%         | 0%          |
| • Geothermal                          | 5%                                  | 0%          | 0%          |
| • Eligible Hydroelectric              | 2%                                  | <1%         | 33%         |
| • Solar Electric                      | 27%                                 | <1%         | 33%         |
| • Wind                                | 11%                                 | 17%         | 33%         |
| <b>Coal</b>                           | 0%                                  | 0%          | 0%          |
| <b>Large Hydroelectric</b>            | 4%                                  | 10%         | 0%          |
| <b>Natural Gas</b>                    | 8%                                  | 0%          | 0%          |
| <b>Nuclear</b>                        | 39%                                 | 0%          | 0%          |
| <b>Other</b>                          | 0%                                  | 0%          | 0%          |
| <b>Unspecified Sources of Power**</b> | 0%                                  | 56%         | 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 2022. 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.