# City of Biggs Electric Department
## 2025 Power Content Label

| Emissions, Power Sources, Unbundled RECs | Standard Rate (Retail Sales) | City of Biggs Electric Department Total (Retail Sales, Other End Uses, & Losses) | CA Utility Average (Retail Sales, Other End Uses, & Losses) |
|---|---|---|---|
| **Greenhouse Gas Emissions Intensity** (lbs of $CO_2e$ emitted per megawatt hour) | **214** | **249** | **384** |
| **Renewables and Zero-Carbon Resources** | **79%** | **76%** | **67%** |
| **Fossil Fuels** | **21%** | **24%** | **33%** |
| Biomass & Biogas | 0% | 0% | 2% |
| Geothermal | 22% | 21% | 5% |
| Eligible Hydroelectric | 5% | 5% | 1% |
| Solar | 4% | 4% | 25% |
| Wind | 0% | 0% | 14% |
| **RPS Eligible Renewables - Subtotal** | **31%** | **30%** | **46%** |
| **Large Hydroelectric** | **46%** | **44%** | **10%** |
| **Nuclear** | **0%** | **0%** | **10%** |
| **Emerging Technologies** | **0%** | **0%** | **0%** |
| **Other** | **0%** | **0%** | **0%** |
| **Natural Gas** | **9%** | **9%** | **11%** |
| **Coal & Petroleum** | **0%** | **0%** | **2%** |
| **Unspecified Power (92% fossil fuels)** | **13%** | **17%** | **21%** |
| **Total** | **100%** | **100%** | **100%** |
| Retail sales covered by retired unbundled RECs | 0% | N/A | N/A |

■ This label does not reflect compliance with the Renewables Portfolio Standard (RPS), which measures the use of tracking instruments called Renewable Energy Credits (RECs) over the course of multi-year compliance periods. RECs that are purchased separately from the renewable energy ("Unbundled RECs") can be used for RPS compliance, but they do not factor into the power mixes or GHG emissions intensities above.
■ GHG intensity figures exclude biogenic $CO_2$ and emissions from geothermal sources and grandfathered imports of firmed-and-shaped energy. For detailed information about all GHG emissions from California's retail electricity suppliers, visit the CEC webpage at the link below.
■ Unspecified power is electricity purchased from a genericized pool on the open market. In 2025, 92% of unspecified power came from fossil fuels (natural gas, coal, and petroleum) and 8% came from renewables and zero-carbon resources (RPS-eligible and other renewables, large hydroelectric, and nuclear).

**City of Biggs Electric Department**
www.biggs-ca.gov/City-Services/Utilities/Electric/index.html

**California Energy Commission - Power Source Disclosure**
https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program/power-content-label