Energy for Palmdale's Independent Choice (EPIC)

2025 Power Content Label

Emissions, Power Sources, Unbundled RECs	EPIC Power100 (Retail Sales)	EPIC Power (Retail Sales)	EPIC 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)	**0**	**374**	**404**	**384**
Renewables and Zero-Carbon Resources	**100%**	**70%**	**67%**	**67%**
Fossil Fuels	**0%**	**30%**	**33%**	**33%**
Biomass & Biogas	0%	2%	2%	2%
Geothermal	0%	1%	1%	5%
Eligible Hydroelectric	0%	0%	0%	1%
Solar	50%	30%	28%	25%
Wind	50%	15%	15%	14%
RPS Eligible Renewables - Subtotal	**100%**	**49%**	**46%**	**46%**
Large Hydroelectric	**0%**	**4%**	**4%**	**10%**
Nuclear	**0%**	**15%**	**14%**	**10%**
Emerging Technologies	**0%**	**0%**	**0%**	**0%**
Other	**0%**	**0%**	**0%**	**0%**
Natural Gas	**0%**	**0%**	**0%**	**11%**
Coal & Petroleum	**0%**	**0%**	**0%**	**2%**
Unspecified Power (92% fossil fuels)	**0%**	**33%**	**36%**	**21%**
Total	**100%**	**100%**	**100%**	**100%**
Retail sales covered by retired unbundled RECs	0%	5%	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).

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https://palmdaleepicenergy.com/

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