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# Powering the Communities We Call Home

# 81% renewable from 68% carbon-free resources

Well above mandatory state requirements for the purchase of renewable energy.

Reduced over 2 billion lbs of CO2 emissions since 2022, **equivalent to taking over 223,000 gas-powered vehicles off the road** 



## **Reinvesting in the Community**

- (+) \$1.5M dedicated toward programs to save customers money and energy this fiscal year.
- 1,244 surveys collected for the OCPA Community Power Plan, an outline of upcoming money- and energy-saving programs.
- (+) \$300,000+ in grants awarded to nonprofit organizations for advancing clean energy and sustainability initiatives over three years.
- (+) \$300,000+ invested in local nonprofit organizations for community connection and engagement over three years.



Together, we are creating a healthier, more resilient Orange County. Sign up for our bi-monthly newsletter to stay in touch.





Orange County Power Authority's (OCPA) Power Content Label (PCL) demonstrates that OCPA continues to exceed the state's mandatory requirements for renewable energy purchases and has also surpassed its voluntary renewable goals for each retail service offering.

Under the California Energy Commission Power Source Disclosure Program, retail suppliers, including OCPA, are required to disclose the mix of sources used to provide electricity service during the previous calendar year. The information reported in the PCL is reviewed by the California Energy Commission and must be presented according to high prescriptive regulations.

2024 POWER CONTENT LABEL Orange County Power Authority				
<b>Greenhouse Gas Emissions Intensity</b> (lbs of CO <sub>2</sub> e emitted per megawatt hour)	0	403	942	359
Electricity Sources Renewables and Zero-Carbon Resources Fossil Fuels and Unspecified Power				
RPS Eligible Renewables	100%	72%	25%	45%
Biomass & Biogas	0%	26%	4%	2%
Geothermal	0%	18%	5%	5%
Eligible Hydroelectric	5%	0%	0%	2%
Solar	65%	8%	2%	23%
Wind	29%	20%	14%	14%
Large Hydroelectric	0%	0%	0%	10%
Nuclear	0%	0%	0%	11%
Emerging Technologies	0%	0%	0%	0%
Other	0%	0%	0%	0%
Natural Gas	0%	0%	0%	10%
Coal & Petroleum	0%	0%	0%	2%
Unspecified Power (primarily fossil fuels)	0%	28%	75%	22%
Total	100%	100%	100%	100%
Retail sales covered by retired unbundled RECs	0%	0%	19%	



■ GHG intensity figures exclude biogenic CO₂ 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

https://www.ocpower.org/resources/key-documents/

Want to learn more? Visit https://www.energy.ca.gov/programs-andtopics/programs/power-source-disclosure-program Basic Choice includes 44% renewable energy, which is determined by adding 25% RPS Eligible Renewables plus 19% retired unbundled RECs.



Most customers—57.2% of retail sales—chose 100% Renewable Choice, with Smart Choice representing 19.1% and Basic Choice 23.7% of sales. Therefore, OCPA purchased an aggregate portfolio of approximately 81% renewable energy on behalf of its customers, with approximately 68% coming from carbon-free resources.

What drives OCPA is purpose, not profits. We exist to give you an option for your energy, support your energy-related decisions and reinvest in the communities we serve. As an OCPA customer, you have access to money-saving and energy efficiency programs.

### Customer Rebate Programs

#### **Battery Storage Rebate**

Designed to help customers take control of their energy use, reduce costs and ease strain on the electricity grid. Offers eligible customers a \$1,000 rebate toward the purchase and installation of a home battery storage system.

#### **Incentive Finder**

A one-stop shop for all available state, federal and local rebates. The OCPA Incentive Finder helps customers find the incentives they are eligible for, based on their information. From appliances to solar panels to electric vehicles, customers can save money while making their home and transportation greener.