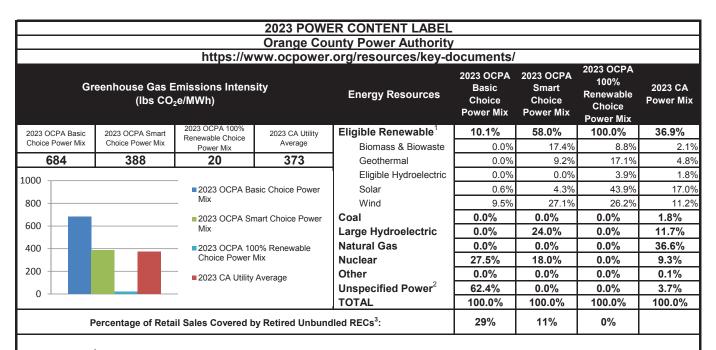


Orange County Power Authority's (OCPA) 2023 Power Content Label (PCL) continues to demonstrate that OCPA is among the greenest/cleanest Community Choice Aggregators in California. OCPA exceeded the mandatory state requirements for the purchase of renewable energy and also exceeded its voluntary renewable energy goals for each retail service offering.

Under the California Energy Commission Power Source Disclosure Program, retail suppliers including Orange County Power Authority are required to annually 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 accordingly to highly prescriptive regulations.



<sup>&</sup>lt;sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

For specific information about this electricity portfolio, contact:

Orange County Power Authority 1 (866) 262-7693

For general information about the Power Content Label, visit:

https://www.energy.ca.gov/programs-and-topics/programs/power-sourcedisclosure-program

#### Types of Renewable Energy Purchased by OCPA



SOLAR uses technology to convert sunlight into electrical energy either through photovoltaic (PV) panels or through mirrors that concentrate solar radiation.



**WIND** turbines turn wind into electricity using the aerodynamic force from the rotor blades, which work like an airplane wing or helicopter rotor blades.



BIOMASS utilizes organic matter, such as wood pellets or agricultural waste, to produce energy through combustion or other processes.



GEOTHERMAL energy is heat energy from the earth – reservoirs of hot water that exist or are human made at varying temperatures and depths below the Earth's surface.

<sup>&</sup>lt;sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

<sup>&</sup>lt;sup>3</sup>Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.



Thank you for making the switch to a cleaner, greener Orange County. It is our privilege to be your local, not-for-profit energy provider.

Ranked #2 in the Nation for Green Power Sales by the National Renewable Energy Laboratory

**Powering Orange County with** 

# 86% renewable energy from 81% carbon-free resources

Well above mandatory state requirements for the purchase of renewable energy



Since launching service in 2022, OCPA has

### Reduced CO<sub>2</sub> emissions by 2 billion lbs

That's equivalent to:

- 1 221,373 gas-powered vehicles taken off the road
- 2 40.4M+ trash bags of waste

recycled instead of adding them to a landfill

3 15.3M+ tree seedlings

> grown for 10 years, sequestering carbon

175,000+

residential and commercial customers served

## Costs 3% less

OCPA's Basic Choice plan costs less than SCE's equivalent generation rate

#### **\$2.5M+ saved**

for OCPA's Basic Choice customers since launch

If you previously opted-out and would like to re-enroll in OCPA, give us a call at **(866) 262-7693** or email us at **answers@ocpower.org** and we'll walk you through it.

Together we can work toward a healthier, more resilient community for generations to come. **Sign up for our newsletter to stay in touch.** 

