Clean Power California

25,500 MW
Operating wind, solar, and energy storage capacity in California.
State rank: 2nd

8.2 million
Homes that can be powered by clean energy generated in California.

32.7%
Share of all electricity produced in California that comes from wind, solar, and energy storage power plants.
State rank: 10th

The clean power industry is an important job creator in California with a clean energy workforce of 108,600

$63 billion
Capital invested in wind, solar, and energy storage projects in California.

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $216.9 million

27,411,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in California — equivalent to taking 5,960,000 cars off the road.

In 2022, wind, solar, and energy storage plants in California avoided water consumption totaling 7 billion gallons

Clean power invests in local California communities, providing property, state, and local taxes in 2022 totaling $186.2 million