



Clean Power California

24,293 MW

Operating wind, solar, and energy storage capacity in California.

State rank:
2nd



7.9 million

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



32.4%

Share of all electricity produced in California that comes from wind, solar, and energy storage power plants.

State rank:
8th



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

103,300



\$61 billion

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



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

\$177.3 million



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

\$205.5 million



26,614,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in California — equivalent to taking

5,790,000

cars off the road.



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

6 billion gallons

