

Clean Power California

41,298 MW

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

State rank:

2nd



11.6 million

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



38.4%

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

340,900



\$94 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 annually totaling

∘(\$

\$424.5 million

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

\$403.3 million

12,860,000

Metric tons of CO_2 emissions avoided thanks to wind, solar, and storage projects in California — equivalent to taking

2,800,000

cars off the road. In 2024, wind, solar, and energy storage plants in California avoided water consumption totaling

9 billion gallons

cleanpower.org