



Clean Power Alabama

617 MW

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

State rank:
39th



99,000

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



<1%

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

State rank:
49th



The clean power industry is an important job creator in Alabama with a clean energy workforce of **2,900**



\$1 billion

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



Clean power invests in local Alabama communities, providing property, state, and local taxes in 2022 totaling **\$2.5 million**

\$2.5 million



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled **\$3.3 million**

\$3.3 million



865,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Alabama — equivalent to taking **190,000**

190,000 cars off the road.



In 2022, wind, solar, and energy storage plants in Alabama avoided water consumption totaling **434 million gallons**

434 million gallons

