



Clean Power Alabama

525 MW

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

State rank:

39th



84,000

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



\$921 million

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

\$2.1 million



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

\$2.8 million



707,000

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

150,000

cars off the road.



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

279 million gallons

