



Clean Power Alabama

728 MW

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

State rank:

44th



116,000

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:

50th



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

9,200



\$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 annually totaling

\$3.6 million



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

\$4.7 million



513,000

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

110,000

cars off the road.



In 2025, wind, solar, and energy storage plants in Alabama avoided water consumption totaling

435 million gallons

