

Clean Power Alabama





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

State rank:

41st



95,000

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

3,200



\$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 in 2022 totaling

\$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

million



852,000

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

190,000

cars off the road.



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

333 million gallons



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