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 **3,200**

**$1 billion**
Capital invested in wind, solar, and energy storage projects in Alabama.

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**

**865,000**
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 **434 million gallons**

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

**2022**
cleanpower.org