

Clean Power Mississippi

1,708 MW

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

State rank:

36th



266,000

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



4.2%

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

State rank:

43rd



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

5,300



\$3 billion

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



Clean power invests in local Mississippi communities, providing property, state, and local taxes annually totaling

\$10.5 million



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

\$12.5 million



1,398,000

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

300,000

cars off the road.



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

1 billion gallons



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