



Clean Power Louisiana

1,063 MW

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

State rank:

39th



159,000

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



1.6%

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

State rank:

49th



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

12,900



\$1 billion

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



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

\$5.1 million



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

\$5.7 million



833,000

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

180,000

cars off the road.



In 2024, wind, solar, and energy storage plants in Louisiana avoided water consumption totaling

790 million gallons

