

Clean Power Louisiana

345 MW

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

State rank:

45th



51,000

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



<1%

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

State rank:

50th



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

4,100



\$468 million

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



Clean power invests in local Louisiana communities, providing property, state, and local taxes in 2022 totaling

\$1.4 million



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled

\$1.8 million



446,000

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

100,000

cars off the road.



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

228million gallons

