

Clean Power Louisiana

1,236 MW

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

State rank:

39th



185,000

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



2.6%

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

State rank:

46th



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

12,900



\$2 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

\$6 million



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

\$8 million



968,000

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

210,000

cars off the road.



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

919 million gallons



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