



Clean Power Rhode Island

491 MW

Operating wind, solar, and energy storage capacity in Rhode Island.

State rank:

42nd



150,000

Homes that can be powered by clean energy generated in Rhode Island.



13.7%

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

State rank:

24th



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

1,800



\$923 million

Capital invested in wind, solar, and energy storage projects in Rhode Island.



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

\$2 million



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

\$2.5 million



509,000

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

110,000

cars off the road.



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

143 million gallons

