

Clean Power

Nebraska

3,648 MW

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

State rank:

23rd



958,000

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



32.1%

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

State rank:

10th



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

2,500



\$7 billion

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



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

\$20.8 million



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

\$37.9 million



9,635,000

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

2,090,000

cars off the road.



In 2023, wind, solar, and energy storage plants in Nebraska avoided water consumption totaling

2 billion gallons



2024 cleanpower.org