



Clean Power South Dakota

3,825 MW

Operating wind, solar, and energy storage capacity in South Dakota.

State rank:

25th



1.1 million

Homes that can be powered by clean energy generated in South Dakota.



57.73%

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

State rank:

2nd



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

3,700



\$8 billion

Capital invested in wind, solar, and energy storage projects in South Dakota.



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

\$42.4 million



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

\$31 million



1,954,000

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

420,000

cars off the road.



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Operating manufacturing facilities in South Dakota that support the clean energy supply chain.

