



Clean Power Virginia

1,489 MW

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

State rank:

27th



232,000

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



<1%

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

State rank:

39th



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

4,800



\$2 billion

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



Clean power invests in local Virginia communities, providing property, state, and local taxes in 2020 totaling

\$12.9 million



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2020, these drought-proof land lease payments totaled

\$8 million



1,940,000

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

410,000

cars off the road.



In 2020, wind, solar, and energy storage plants in Virginia avoided water consumption totaling

963 million gallons

