



# Clean Power West Virginia

**808 MW**

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

State rank:

**36th**



**190,000**

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



**2.76%**

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

State rank:

**38th**



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

**1,100**



**\$2 billion**

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



Clean power invests in local West Virginia communities, providing property, state, and local taxes in 2021 totaling

**\$6 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled

**\$9.5 million**



**2,044,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in West Virginia — equivalent to taking

**440,000**

cars off the road.



In 2021, wind, solar, and energy storage plants in West Virginia avoided water consumption totaling

**374 million gallons**

