



# Clean Power Pennsylvania

**1,709 MW**

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

State rank:  
**26th**



**526,000**

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



**1.65%**

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

State rank:  
**44th**



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

**8,000**



**\$4 billion**

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



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

**\$7.5 million**



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

**\$5.3 million**



**3,167,000**

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

**690,000**

cars off the road.



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

**160 million gallons**

