



# Clean Power Pennsylvania

**1,747 MW**

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

State rank:  
**27th**



**522,000**

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



**2.1%**

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

State rank:  
**45th**



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

**8,800**



**\$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 2022 totaling

**\$4.3 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled

**\$8.9 million**



**3,404,000**

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

**740,000**

cars off the road.



In 2022, wind, solar, and energy storage plants in Pennsylvania avoided water consumption totaling

**2 billion gallons**

