Clean Power New York

3,122 MW
Operating wind, solar, and energy storage capacity in New York.
State rank: 23rd

1.3 million
Homes that can be powered by clean energy generated in New York.

7.1%
Share of all electricity produced in New York that comes from wind, solar, and energy storage power plants.
State rank: 31st

The clean power industry is an important job creator in New York with a clean energy workforce of 15,900

$6 billion
Capital invested in wind, solar, and energy storage projects in New York.

Clean power invests in local New York communities, providing property, state, and local taxes in 2022 totaling $19.6 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled $19.7 million

3,692,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in New York — equivalent to taking 800,000 cars off the road.

In 2022, wind, solar, and energy storage plants in New York avoided water consumption totaling 887 million gallons.