Clean Power New York

3,016 MW
Operating wind, solar, and energy storage capacity in New York.
State rank: 20th

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

4.4%
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 14,400

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

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $19 million

Clean power invests in local New York communities, providing property, state, and local taxes in 2021 totaling $19 million

3,610,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in New York — equivalent to taking 780,000 cars off the road.

In 2021, wind, solar, and energy storage plants in New York avoided water consumption totaling 867 million gallons

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