

Clean Power New York

5,178 MW

Operating wind, solar, and energy storage capacity in New York.

State rank:

16th



2.1 million

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



10.2%

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

State rank:

28th



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

18,200



\$12 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 annually totaling

\$36 million



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

\$31.9 million



3,131,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in New York — equivalent to taking

680,000 cars off

the road.



In 2024, wind, solar, and energy storage plants in New York avoided water consumption totaling

2 billion gallons



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