Clean Power Maine

1,018 MW
Operating wind, solar, and energy storage capacity in Maine.
State rank: 31st

493,000
Homes that can be powered by clean energy generated in Maine.

24%
Share of all electricity produced in Maine that comes from wind, solar, and energy storage power plants.
State rank: 9th

$2 billion
Capital invested in wind, solar, and energy storage projects in Maine.

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $12.2 million.

1,268,000
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Maine — equivalent to taking 280,000 cars off the road.

In 2021, wind, solar, and energy storage plants in Maine avoided water consumption totaling 8 million gallons.

Clean power invests in local Maine communities, providing property, state, and local taxes in 2021 totaling $19.8 million.

The clean power industry is an important job creator in Maine with a clean energy workforce of 1,800.