



Clean Power Idaho

1,215 MW

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

State rank:
32nd



329,000

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



19.9%

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

State rank:
19th



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

2,400



\$3 billion

Capital invested in wind, solar, and energy storage projects in Idaho.



Clean power invests in local Idaho communities, providing property, state, and local taxes in 2022 totaling

\$7.5 million



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

\$7.5 million



2,825,000

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

610,000

cars off the road.



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

547 million gallons

