The clean power industry is an important job creator in Idaho with a clean energy workforce of **2,300**.

State rank: **29th**

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

**1,215 MW**

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

**329,000**

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

**17%**

State rank: **14th**

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

**$3 billion**

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

**$16.9 million**

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

**2,764,000** cars off the road.

Clean power invests in local Idaho communities, providing property, state, and local taxes in 2021 totaling

**$18.8 million**

In 2021, wind, solar, and energy storage plants in Idaho avoided water consumption totaling

**622 million gallons**