Clean Power Kentucky

**26 MW**
Operating wind, solar, and energy storage capacity in Kentucky.
State rank: **50th**

**4,000**
Homes that can be powered by clean energy generated in Kentucky.

**<1%**
Share of all electricity produced in Kentucky that comes from wind, solar, and energy storage power plants.
State rank: **51st**

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

**$62 million**
Capital invested in wind, solar, and energy storage projects in Kentucky.

Clean power investments in local Kentucky communities, providing property, state, and local taxes in 2021 totaling **$106,000**

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled **$140,000**

**40,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Kentucky — equivalent to taking **10,000** cars off the road.

In 2021, wind, solar, and energy storage plants in Kentucky avoided water consumption totaling **17 million gallons**

2021 cleanpower.org