



Clean Power Kentucky

1,219 MW

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

State rank:

41st



153,000

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



2.80%

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

State rank:

46th



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

15,100



\$2 billion

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



Clean power invests in local Kentucky communities, providing property, state, and local taxes annually totaling

\$6.1 million



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

\$8.1 million



56,000

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

360,000

cars off the road.



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Operating manufacturing facilities in Kentucky that support the clean energy supply chain.

