Clean Power Maryland

**544 MW**
Operating wind, solar, and energy storage capacity in Maryland.

State rank: 38th

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**111,000**
Homes that can be powered by clean energy generated in Maryland.

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**3%**
Share of all electricity produced in Maryland that comes from wind, solar, and energy storage power plants.

State rank: 32nd

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The clean power industry is an important job creator in Maryland with a clean energy workforce of **4,100**

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**$1 billion**
Capital invested in wind, solar, and energy storage projects in Maryland.

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Clean power invests in local Maryland communities, providing property, state, and local taxes in 2020 totaling **$7.1 million**

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Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2020, these drought-proof land lease payments totaled **$3.2 million**

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**1,170,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Maryland — equivalent to taking **250,000** cars off the road.

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In 2020, wind, solar, and energy storage plants in Maryland avoided water consumption totaling **564 million gallons**

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**State rank:**
- 38th (544 MW)
- 32nd (111,000 homes)
- 32nd (3% share)

**Taxes:**
- $7.1 million (clean power investment)
- $3.2 million (land lease payments)

**Environmental Benefits:**
- 1,170,000 metric tons of CO₂ avoided
- 250,000 cars taken off the road
- 564 million gallons of water saved