Ohio

Total solar installed (MW)
956
94 MW in 2022

Growth projection over the next 5 years (MW)
8,057
Ranks 7th

Enough solar installed to power
117,073 homes

Percentage of state's electricity from solar
0.98%

231 solar companies are currently operating in Ohio
83 manufacturers
69 installers/developers
79 other companies

Value of the state solar market
$1.6 billion
with $177 million invested in 2022

Price decline over the last ten years
54%

Ohio Annual Solar Installations

Learn more at seia.org/states

July 2023
Ohio

More information about solar energy in Ohio

- Hillcrest Solar in Mt. Orab was developed by Innergex and came online in 2021. This 265 MW project produces enough electricity to power 32648 homes.

- Amazon, Meta, and Campbell Soup Co. have all gone solar in Ohio. Meta’s 199.3 MW Hardin Solar project in Alger is one of the largest corporate projects in the state.

- At 199.3 MW, Hardin Solar in Alger is among the largest solar installations in Ohio. Completed by Invenergy in 2021, this solar project has enough electric capacity to power more than 24554 homes.

**References**

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight® unless otherwise noted: https://www.seia.org/smi


²Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation

³SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database