STATE SOLAR

North Dakota

Total solar installed (MW)
2
0 MW in 2022

Growth projection over the next 5 years (MW)
624
Ranks 46th

Solar jobs in the state¹
262
Ranked 49th in 2022

Enough solar installed to power
173 homes

Percentage of state's electricity from solar²
0.00%

Value of the state solar market
$4 million
with $1 million invested in 2022

Price decline over the last ten years
43%

8 solar companies are currently operating in North Dakota³
3 manufacturers
2 installers/developers
3 other companies

North Dakota Annual Solar Installations

Learn more at seia.org/states

September 2023
STATE SOLAR spotlight

North Dakota Ranks 51st

More information about solar energy in North Dakota

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