Wisconsin

- Total solar installed (MW): 1,217 (368 MW in 2022)
- Growth projection over the next 5 years (MW): 4,630 (Ranks 11th)
- Solar jobs in the state: 3,274 (Ranked 25th in 2021)
- Enough solar installed to power 198,308 homes
- Percentage of state's electricity from solar: 1.88%
- Value of the state solar market: $1.5 billion (with $413 million invested in 2022)
- Price decline over the last ten years: 54%

Wisconsin Annual Solar Installations

- Residential
- Commercial
- Community Solar
- Utility

Learn more at seia.org/states

July 2023
Wisconsin 

Ranks 23rd

More information about solar energy in Wisconsin

- Two Creeks Solar in Two Rivers was developed by NextEra and came online in 2020. This 213 MW project produces enough electricity to power 34,475 homes.

- Target, IKEA, and Brookfield Properties Retail have all gone solar in Wisconsin. IKEA’s 2 MW project in Oak Creek is one of the largest corporate solar projects in the state.

- At 191.6 MW, Badger Hollow in Montfort is among the largest solar installations in Wisconsin. Completed by Invenergy in 2021, this solar project has enough electric capacity to power more than 31,011 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