Wyoming

- Total solar installed (MW): 148, 4 MW in 2022
- Growth projection over the next 5 years (MW): 1,126, Ranks 38th
- Solar jobs in the state: 165, Ranked 50th in 2022
- Enough solar installed to power 22,581 homes
- Percentage of state's electricity from solar: 0.49%
- 11 solar companies are currently operating in Wyoming
  - 0 manufacturers
  - 8 installers/developers
  - 3 other companies
- Value of the state solar market: $179 million with $14 million invested in 2022
- Price decline over the last ten years: 43%

Wyoming Annual Solar Installations

- Capacity (MW)
- Years: 2013 to 2022
- Categories: Residential, Commercial, Community Solar, Utility
Wyoming Ranks 44th

More information about solar energy in Wyoming

- Sweetwater Solar in Green River was developed by Clenera and came online in 2018. This 98 MW project produces enough electricity to power 15712 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