STATE SOLAR spotlight

Nebraska



Total solar installed (MW) 96.45

6.23 MW in 2023



Percentage of state's electricity from solar²

0.33%

Growth projection over the next 5 years (MW)

Ranks 45th



solar companies are currently operating in Nebraska



manufacturers

10 installers/developers

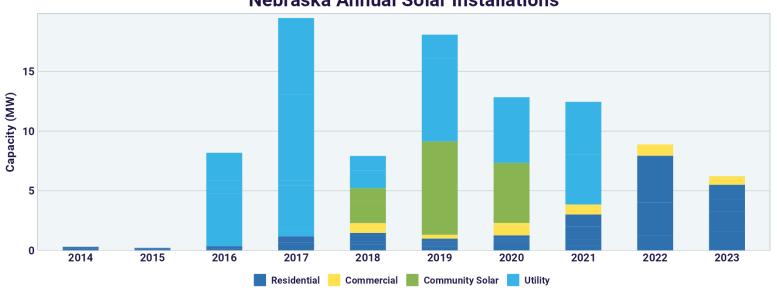
other companies

Value of the state solar market

162 \$20 million invested in 2023

Price decline over the last ten years





Nebraska Annual Solar Installations

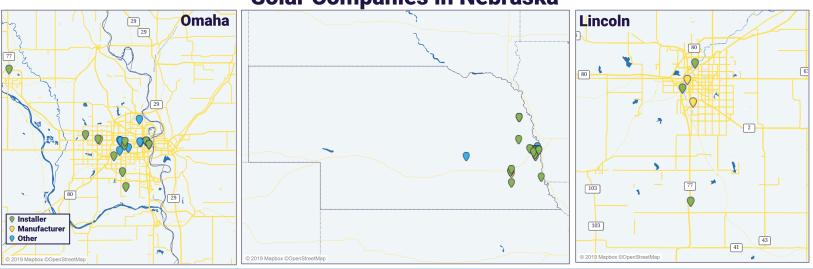
Learn more at seia.org/states



STATE SOLAR spotlightNebraskaRanks
48th

More information about solar energy in Nebraska

- Western Meadowlark Solar in Scottsbluff was developed by SoCore and came online in 2020. This 7 MW project produces enough electricity to power 915 homes.
- Pandorf Land & Cattle and Sterner Farms have gone solar in Nebraska. Pandorf Land & Cattle's 800 kW project in Calloway is one of the largest corporate projects in the state.
- At 4.7 MW, Holdrege Solar Center in Lincoln is among the largest solar installations in Nebraska. Completed by Coronel in 2016, this solar project has enough electric capacity to power more than 615 homes.



Solar Companies in Nebraska

References

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

¹National Solar Jobs Census 2023: https://irecusa.org/programs/solar-jobs-census/

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

⁴SEIA, Solar Project Tracker (includes Solar Means Business: https://www.solarmeansbusiness.com, Major Solar Projects List: https://www.seia.org/research-resources/major-solar-projects-list and Solar in Schools: https://www.seia.org/research-resources/brighter-future-study-solar-us-schools-0

