STATE SOLAR spotlight

Michigan

Ranks
26th
for total installed solar capacity

Total solar installed (MW)

1,487.72

555.41 MW in 2023

Growth projection over the next 5 years (MW)

*†*3,506.42

Ranks 17th



Solar jobs in the state¹

4,329

Ranked 19th in 2023



260,381 homes

Percentage of state's electricity from solar²

1.54%

里 231

solar companies are currently operating in Michigan



78 manufacturers



86 installers/developers



Residential |

67 other companies

Value of the state solar market

\$1.9 billion

\$648 million invested in 2023

Price decline over the last ten years

43%

600 200 200 2020 2021 2022 2023 2024E 2025E 2026E 2027E 2028E 2029E

Michigan Annual Solar Installations



Commercial Community Solar Utility

STATE SOLAR spotlight

Michigan

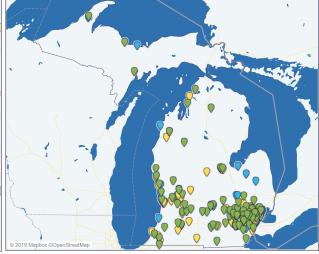


More information about solar energy Michigan

- Assembly Solar in Lennon was developed by Ranger Power and was developed from 2018-2021. This 333.8 MW project produces enough electricity to power 54105 homes.
- Target, Ford, and General Motors have all gone solar in Michigan. Ford's 2 MW
 project at their headquarters is one of the largest corporate projects in the state.
- At 34.6 MW, Demille Solar Farm in Lapeer is among the largest solar installations in Michigan. Completed by DTE Energy in 2017, this solar project has enough electric capacity to power more than 5608 homes.

Solar Companies in Michigan







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

*SEIA, 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

