STATE SOLAR spotlight

Vermont

Total solar installed (MW)

436.14 14.02 MW in 2023



Percentage of state's electricity from solar²

16.39%

Growth projection over the next 5 years (MW)

Ranks 49th









38 installers/developers

26 other companies

Value of the state solar market

million

\$36 million invested in 2023

Price decline over the last ten years



Vermont Annual Solar Installations

Learn more at seia.org/states



December 2024

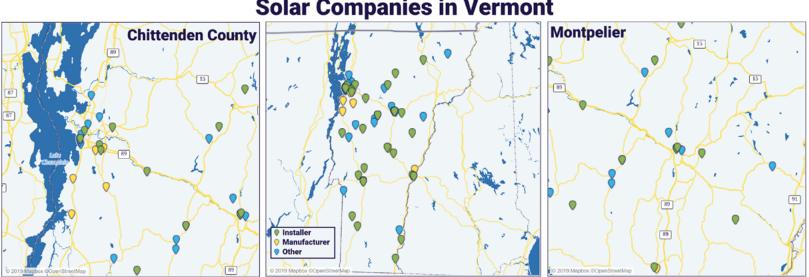
STATE SOLAR spotlight

Vermont



More information about solar energy Vermont

- Coolidge Solar in Ludlow was developed by NextEra and came online in 2018. This 27 MW project produces enough electricity to power 4998 homes.
- Amazon and Fontaine have gone solar in Vermont. Amazon's 5.5 MW ACY2 project • in Burlington is one of the largest corporate solar projects in the state.
- At 7 MW, Green Mountain Power Solar/Storage in Milton is among the largest solar • installations in Vermont. Completed by Green Mountain Power in 2019, this solar project has enough electric capacity to power more than 1296 homes.



Solar Companies in Vermont

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

