Vermont

Key Figures

Total Solar Installed: 338.31 MW (82.55 MW in 2018)
National Ranking: 25th
Solar Jobs: 1,229 (33rd in 2018)
Growth Projection: 267.16 MW over the next 5 years (Ranks 42nd)

- Enough solar installed to power: 63,666 homes
- Percentage of state’s electricity from solar: 11.94%
- Price decline over the last five years: 36%

There are 98 solar companies operating in Vermont.
- 12 Manufacturers
- 47 Installers/Developers
- 39 Others

The solar industry has invested $660.1 million in Vermont, including $103.4 million in 2018

Vermont Annual Solar Installations

![Diagram showing annual solar installations in Vermont from 2010 to 2019 Q3, with breakdowns for Residential, Non-Residential, and Utility segments.](image)
State Solar Spotlight

More information about solar energy in Vermont

- Elizabeth Mines Solar 1 has the capacity to generate 5.0 MW of electricity -- enough to power over 912 Vermont homes.

- At 2 MW, Next Generation Solar Farm is among the largest solar installations in Vermont. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 401 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