

# STATE SOLAR *spotlight*

## New Hampshire

Ranks  
**43rd**  
for total installed  
solar capacity

Total solar installed (MW)

**296.23**

57.73 MW in 2023

Growth projection over  
the next 5 years (MW)

**530.70**

Ranks 44th



Solar jobs in the state<sup>1</sup>

**1,172**

Ranked 34th in 2023



Enough solar  
installed to power

**46,668**  
homes

Percentage of state's  
electricity from solar<sup>2</sup>

**1.90%**



**64**

solar companies are  
currently operating in  
New Hampshire



**19**  
manufacturers



**22**  
installers/developers



**23**  
other companies

Value of the state solar market

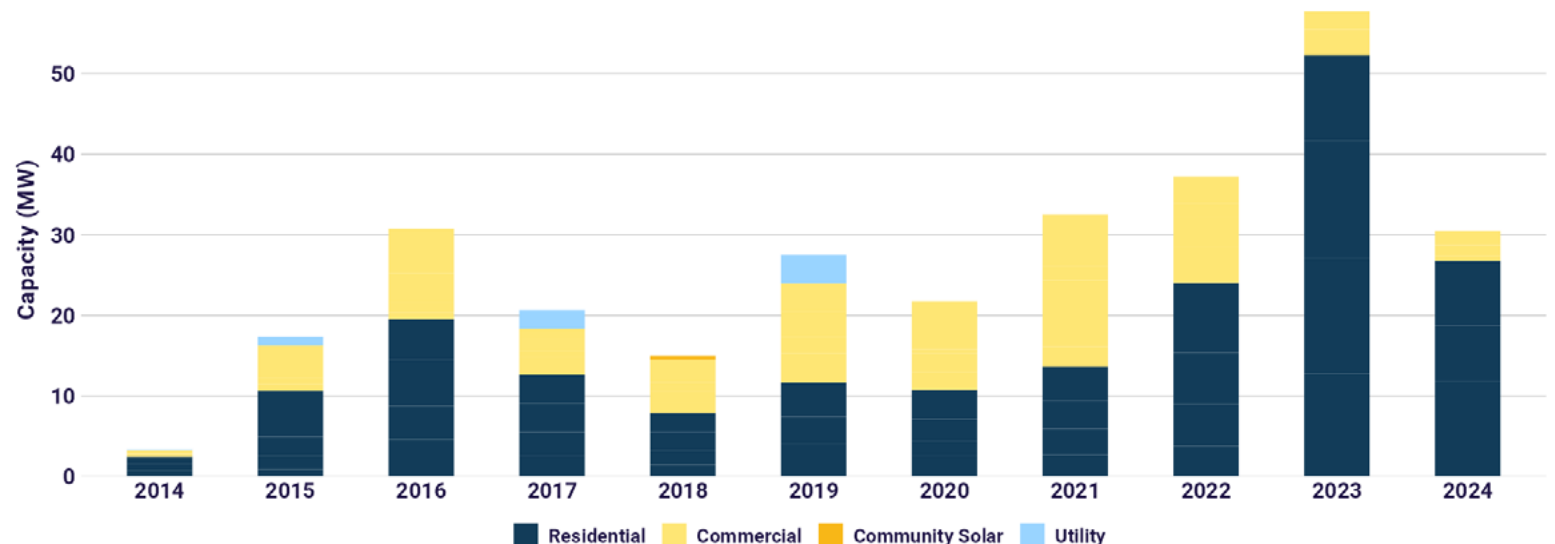
**\$798**  
million

\$187 million invested in 2023

Price decline over  
the last ten years

**37%**

### New Hampshire Annual Solar Installations



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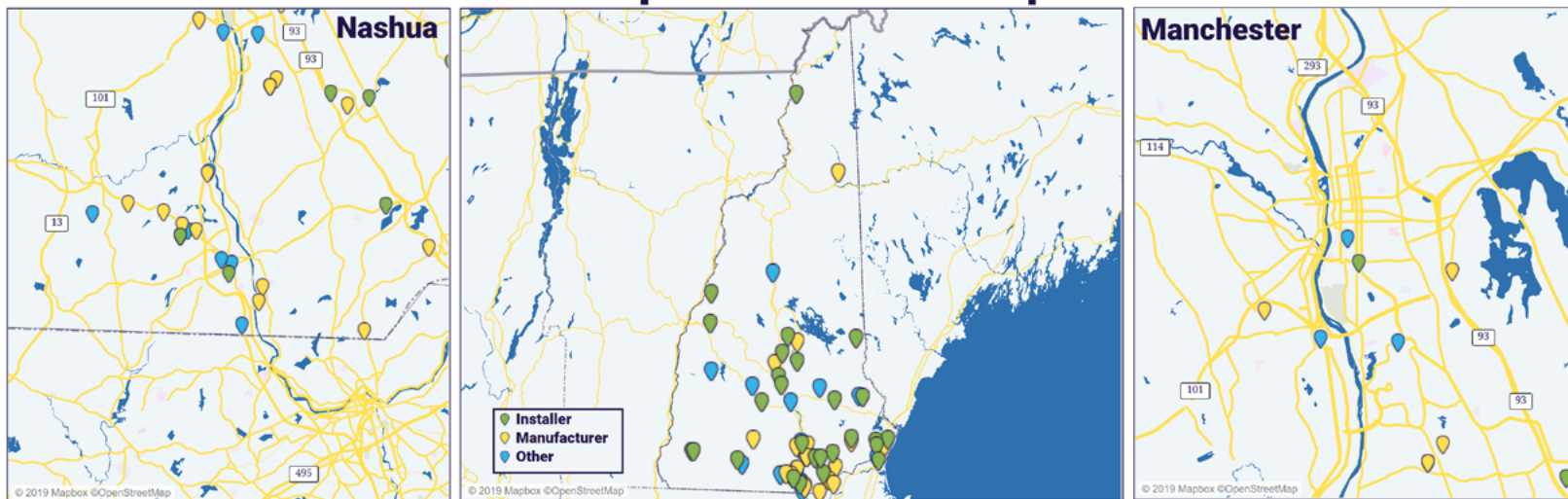
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### More information about solar energy New Hampshire

- Merrimack Solar Farm in Merrimack was developed by SunRun and came online in 2019. This 3 MW project produces enough electricity to power 514 homes.
- Target, Filtrine Manufacturing, and Tru Form Precision Manufacturing have all gone solar in New Hampshire. Filtrine Manufacturing's 800 kW project in Keene is one of the largest corporate projects in the state.

### Solar Companies in New Hampshire



## References

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

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

<sup>2</sup>Energy Information Administration, Electric Power Monthly: <https://www.eia.gov/electricity/monthly/#generation>

<sup>4</sup>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>