Key Figures

**Total Solar Installed**
- 3,380.59 MW
- 408.03 MW in 2020

**National Ranking**
- 8th
- Ranks 11th in 2020

**Solar Jobs**
- 9,495
- Ranks 5th in 2020

**Growth Projection**
- 1,802.72 MW over the next 5 years
- Ranks 20th

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**There are 490 solar companies operating in Massachusetts.**

- **85 Manufacturers**
- **185 Installers/Developers**
- **220 Others**

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**The solar industry has invested $7,999.71 million in Massachusetts, including $692.13 million in 2020**

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**Massachusetts Annual Solar Installations**

- Residential
- Commercial
- Community Solar
- Utility

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Learn more at www.seia.org/states

September 14, 2021
The Solar Energy Industries Association® (SEIA) is leading the transformation to a clean energy economy, creating the framework for solar to achieve 20% of U.S. electricity generation by 2030. SEIA works with its 1,000 member companies and other strategic partners to fight for policies that create jobs in every community and shape fair market rules that promote competition and the growth of reliable, low-cost solar power. Founded in 1974, SEIA is the national trade association for the solar and solar + storage industries, building a comprehensive vision for the Solar+ Decade through research, education and advocacy.

More information about solar energy in Massachusetts

- Worcester Landfill has the capacity to generate 6.5 MW of electricity – enough to power over 1,077 Massachusetts homes.
- General Growth Properties is one of the first major corporations to go solar in Massachusetts with its 2 MW project in Natick.
- At 11 MW, Barrett PV is among the largest solar installations in Massachusetts. Completed in 2016, this photovoltaic project has enough electric capacity to power more than 1,971 homes.

Solar Companies in Massachusetts

References

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

2 Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation
3 SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database