State Solar Spotlight

New Jersey

Key Figures

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<tr>
<th>Total Solar Installed</th>
<th>National Ranking</th>
<th>Solar Jobs$</th>
<th>Growth Projection</th>
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<tbody>
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<td>3,014.26 MW</td>
<td>7th in 2018</td>
<td>6,410</td>
<td>2,008.40 MW over the next 5 years</td>
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<tr>
<td>373.42 MW in 2018</td>
<td>7th in 2018</td>
<td>11th in 2018</td>
<td>Ranks 10th</td>
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- Enough solar installed to power: 496,939 homes
- Percentage of state's electricity from solar: 4.45%
- Price decline over the last five years: 36%

There are 717 solar companies operating in New Jersey.

- 97 Manufacturers
- 422 Installers/Developers
- 198 Others

The solar industry has invested $9,883.87 million in New Jersey, including $737.71 million in 2018

Learn more at www.seia.org/states
More information about solar energy in New Jersey

- Pemberton Road Solar 1 and 2 has the capacity to generate 19.8 MW of electricity -- enough to power over 3,090 New Jersey homes.
- Berry Plastics Corporation is one of the first major corporations to get involved in New Jersey with its 14 MW project in Phillipsburg.
- At 8 MW, Spartan Solar is among the largest solar installations in New Jersey. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 1,295 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