Mississippi

Key Figures

Total Solar Installed
242.32 MW
6.95 MW in 2019

National Ranking
30th
Ranks 42nd in 2019

Solar Jobs
847
Ranks 41st in 2019

Growth Projection
559.25 MW over the next 5 years
Ranks 19th

Enough solar installed to power: 25,762 homes
Percentage of state’s electricity from solar: 0.50%
Price decline over the last five years: 38%

There are 21 solar companies operating in Mississippi.

5 Manufacturers
9 Installers/Developers
7 Others

The solar industry has invested $282.12 million in Mississippi, including $7.52 million in 2019

Mississippi Annual Solar Installations

0 50 100 150 200
Capacity (MW)

Residential
Non-Residential
Utility

Learn more at www.seia.org/states

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More information about solar energy in Mississippi

- Sumrall Solar Farm 1 and 2 project has the capacity to generate 104 MW of electricity — enough to power over 11,021 Mississippi homes.

- Taylor Machine is one of the first major corporations to go solar in Mississippi with its 0.06 MW Taylor Group project in Louisville.

- At 50 MW, Hattiesburg Solar Farm in Hattiesburg is among the largest solar installations in Mississippi. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 5,299 homes.

Solar Companies in Mississippi

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


The Solar Energy Industries Association (SEIA©) is the driving force behind solar energy and is building a strong solar industry to power America through advocacy and education. As the national trade association of the U.S. solar energy industry, which now employs more than 250,000 Americans, we represent all organizations that promote, manufacture, install and support the development of solar energy. SEIA works with its 1,000 member companies to build jobs and diversity, champion the use of cost-competitive solar in America, remove market barriers and educate the public on the benefits of solar energy.