

STATE SOLAR

spotlight

Mississippi

Ranks
36th
for total installed
solar capacity

Total solar installed (MW)

576.12

140.3 MW in 2023

Growth projection over
the next 5 years (MW)

2,214.79

Ranks 24th



Solar jobs in the state¹

911

Ranked 38th in 2023



Enough solar
installed to power

62,684
homes

Percentage of state's
electricity from solar²

0.89%



16

solar companies are
currently operating in
Mississippi



4
manufacturers



5
installers/developers



7
other companies

Value of the state solar market

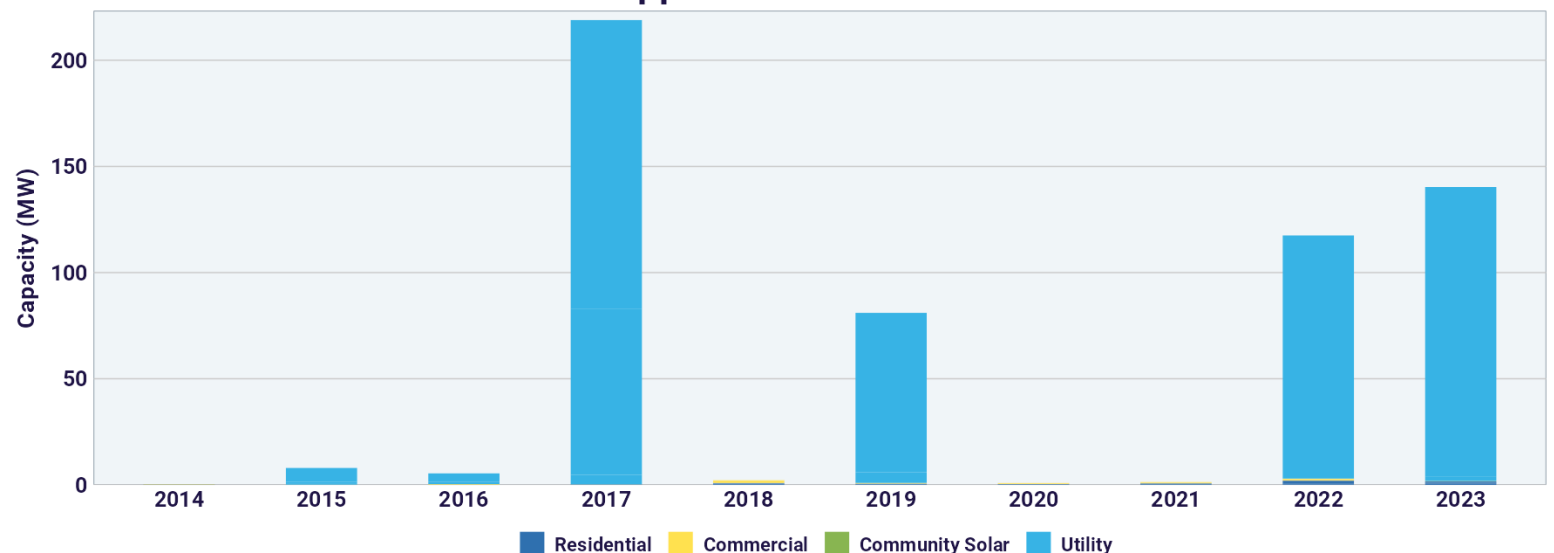
\$632
million

\$153 million invested in 2023

Price decline over
the last ten years

47%

Mississippi Annual Solar Installations



STATE SOLAR *spotlight*

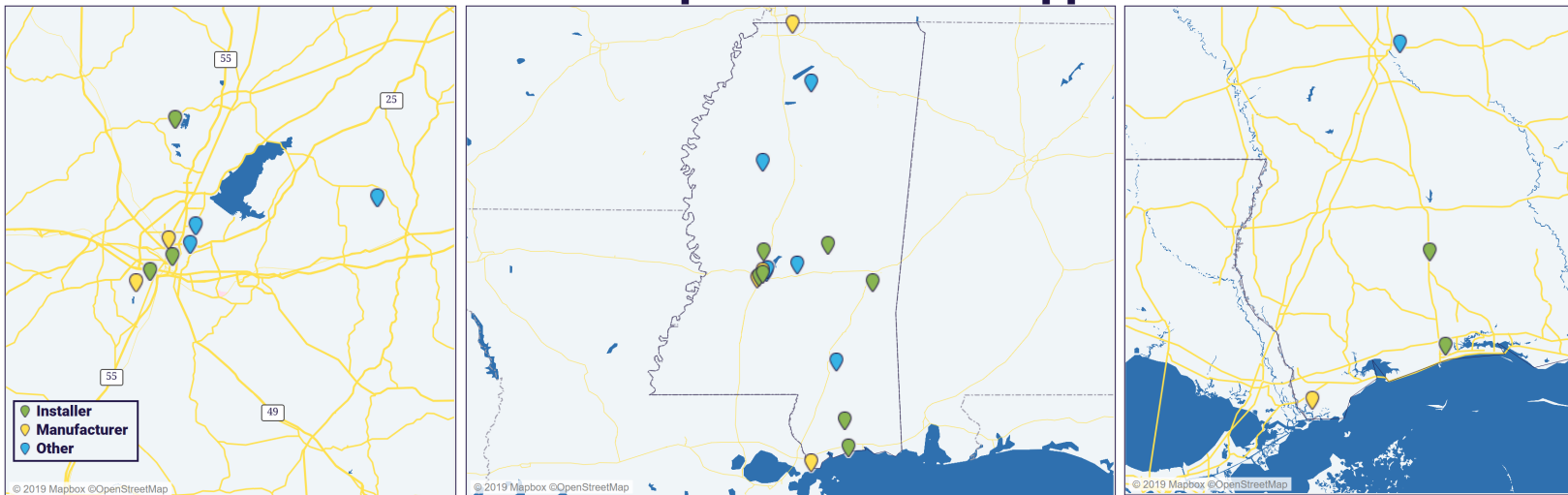
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More information about solar energy in Mississippi

- Meridian Solar in Meridian was developed by Silicon Ranch and came online in 2019. This 83.6 MW project produces enough electricity to power 9189 homes.
- Lineage Logistics, Taylor Machine, and Toyota have all gone solar in Mississippi. Lineage Logistics' 1.5 MW project in Richland is one of the largest corporate projects in the state.
- At 143.9 MW, Sumrall Solar Farm in Sumrall is among the largest solar installations in Mississippi. Completed by Origis Energy in 2017, this solar project has enough electric capacity to power more than 15817 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>

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

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>

⁴SEIA, 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>