



# Solar power generation panels State Power

Discover the best states for solar power production in the country with our February Solar Energy Generation Report. Where does your state rank?

This report summarizes the latest statistics on solar power capacity by state and highlights the top U.S. states in solar power generation.

Below is a breakdown of solar capacity development and generation trends in key U.S. states.

Find out which states are leading the way in solar electricity generation, and why they're doing so well while some other states fail to meet their potential.

Data from 2007 through 2024. Source: Berkeley Lab, Utility-Scale Solar Data Update 2025

Which states generate and use the most renewable energy? These stats show renewable energy by state and will answer your questions.

California has by far the greatest installed capacity of solar photovoltaic (PV) power of any U.S.

We expect the combined share of generation from solar power and wind power to rise from about 18% in 2025 to about 21% in 2027. In our STEO forecast, utility-scale solar is the fastest ...

Explore the latest solar market insights and policy updates in all 50 states and Washington, D.C. All market data is current through Q3 2025. California leads as the top solar state. With over 54 GW of ...

Solar energy progress by state including capacity, infrastructure, and economic statistics.



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