

# Ranking of state-owned enterprises in solar power generation

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Generated on: 2026-07-29 21:35:26

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Which states have the most solar power?

The Solar Energy Industries Association ranks California, Texas, Florida, Arizona and North Carolina as the top five states in solar capacity. The Solar Energy Industries Association (SEIA) compiled statistics on solar buildout of each of the fifty states.

What percentage of State Electricity is generated by solar energy?

In 2022, solar energy contributed 19% of the state's utility-scale electricity net generation. When adding small-scale generation, solar energy accounted for 27% of the state's total electricity generation. The solar industry employs more than 78,000 throughout the state.

Do some states produce more solar energy than others?

Some states may not generate as much electricity as others, but they do produce a higher percentage of solar energy than other power sources. Nationally, solar energy accounted for about 9.3% of the electricity produced in October.

How much solar energy does the Golden State produce?

The Golden State produced 23.5% of the United States' total of 32,027 thousand megawatt-hours, according to ChooseEnergy.com's January 2026 solar energy generation report. The report analyzes the most recent solar energy data from the U.S. Energy Information Administration (EIA).

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

The top three solar-power-producing U.S. states are California, Texas, and Florida, followed by Arizona and North Carolina. California has an installed solar capacity of 51.9 GW, an ...

The following table ranks the best and worst states for solar energy production (shown in thousand megawatt-hours) in October and November, number 1 represents the best state for solar ...

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China Huaneng Group and CHN Energy hold the second and third largest owned operational solar portfolios by year-end 2022. NextEra Energy, Enel Green Power, Adani Group and ...

California leads as the top solar state. With over 54 GW of solar installed, enough energy to power over 15 million homes. Texas has the fastest growing solar economy with the largest utility-scale solar and ...

A variety of state-owned enterprises participate in solar photovoltaic endeavors, including power generation corporations, renewable energy specialists, and utility providers.

The following table shows solar generation by state based on the most recent data from the EIA. Solar generation is measured in billion-kilowatt hours (kWh), so we rounded each figure to ...

The Solar Energy Industries Association ranks California, Texas, Florida, Arizona and North Carolina as the top five states in solar capacity.

Texas is in the #2 spot for total solar production. However, the Lone Star State ranks #1 for total utility-scale solar and new solar added in 2024. Texas is quickly catching California for total ...

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