Wind power and photovoltaic power generation in each quarter

This dataset contains yearly electricity generation, capacity, emissions, import and demand data for over 200 geographies. You can find more about Ember"s methodology in this ...

Wind and solar developers often bring their projects on line at the end of the calendar year. So, the new capacity tends to affect generation growth trends for the following year.

Solar and wind accounted for almost 91% of new US electrical generating capacity added in the first five months of 2025, according to data released on August 20* by the Federal Energy...

The rapid deployment of renewable energy is exposing the inadequacies in electricity market design.The phenomenon garnering the most attention is the increase in instances of negative power prices, ...

Each presentation focuses on global and U.S. supply and demand, module and system price, investment trends and business models, and updates on U.S. government programs ...

The sun and the wind have been the country"s fastest growing sources of energy over the past decade, according to a report released by the nonprofit Climate Central on Wednesday.

Energy generation from renewables continued its steady upward trend, as a result of increases in solar generation (and despite a drop in wind and hydro generation).

The previous editions and complete electricity generation and capacity dataset from 2000 onwards are available for download on the Data and Statistics web pages.

These tables and corresponding charts are provided to show the total installed electric generation nameplate capacity of all power plants one megawatt (MW) and larger located within California, and ...

Solar accounted for 58% of all new electricity-generating capacity added to the US grid through the third quarter of 2025, with more than 30 GW installed. Solar and storage, combined, ...

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