



Electricity Bureau Solar Power Generation

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Energy Technologies Area, Berkeley Lab OUR ORGANIZATION Lawrence Berkeley National Laboratory Energy Technologies Area Energy Analysis Division

On the good side, solar continued its run of astonishing growth, generating 35 percent more power than a year earlier and surpassing hydroelectric power for the first time.

Data about the electric power generated in the United States. The data includes air emissions for nitrogen oxides, sulfur dioxide, carbon dioxide, ...

Amid a struggle to power AI data centers. By Wolf Richter for WOLF STREET. The quantity of electricity generated in the US by all sources, from natural gas to rooftop solar, rose by 3.0% in ...

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, ...

Table 1.1 shows the sources from which electricity can be generated in the U.S. Natural gas facilities make up a plurality of America's current generation capacity, followed by coal, wind, and solar ...

The database combines datasets from the U.S. EIA, the Environmental Protection Agency (EPA) and the National Renewable Energy Laboratory (NREL). The locations and array boundaries of all ...

Solar continues to dominate new electricity generation capacity added to the grid in the United States, according to the Energy Information ...

There are two main types of solar energy technologies--photovoltaics (PV) and concentrating solar-thermal power (CSP). On this page you'll find resources to learn what solar ...



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In 2024, generators added a record 30 GW of utility-scale solar to the U.S. grid, accounting for 61% of capacity additions last year. We expect this trend will continue in 2025, with 32.5 GW of new utility ...

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