

The Grant County Solar Project, with its 200 MW capacity, has been completed in Potosi, Wisconsin, by Alliant Energy.

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, ...

This is the first publicly announced utility-scale solar project with U.S.-built panels that's expected to qualify for the domestic content tax credit. It will supply electricity for multiple Google ...

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 ...

Stored hot salt can be dispatched to the power block as needed, regardless of solar conditions, to continue power generation and allow electricity generation after sunset.

In our latest Short-Term Energy Outlook (STEO), we expect that U.S. renewable capacity additions--especially solar--will continue to drive the growth of U.S. power generation over the next ...

Solar is the leading resource for permitted plants, accounting for more than 70% of the 78,039 MW of permitted generation capacity. Wind and natural gas account for another quarter of capacity in this ...

More than half of the new utility-scale solar capacity is planned for three states: Texas (35%), California (10%), and Florida (6%). Outside of these states, the Gemini solar facility in Nevada ...

By 2015, Solar Star was declared the world's largest solar farm with regards to its installed capacity, as mentioned earlier that it makes use of 1.7 million solar panels that spread over 3200 acres of land.

Utility-scale solar electricity-generation capacity rose from about 314 MW (314,000 kW) in 1990 to about 91,309 MW (about 91 million kW) at the end of 2023. About 98% was solar ...

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