

Wind power generation hours hit a new high

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The record-breaking wind turbine features an innovative design that allows it to adjust its blades in real time when winds reach high speeds. This allowed it to continue operating during Typhoon Haikui last ...

Wind installations in the United States produced 45.9 terawatt-hours (TWh) of electricity in March 2024, compared with 38.4 TWh from coal-fired power plants. In April 2024, coal-fired ...

Britain's huge network of wind turbines set a monumental new record on November 11 at 7:30 pm. The wind farms collectively generated an unprecedented 22.7 gigawatts (GW) of electricity.

Solar and wind generation combined grew by more than 400 terawatt hours, which was more than overall global demand increased in the same period, it found.

Britain's wind turbines set a new wind generation record, generating an impressive 22.7 gigawatts (GW) at 7:30 pm on November 11. That was enough electricity to power 22 million homes, ...

The repository contains wind speeds and generation based on three different meteorological models: ERA5, MERRA2, and HRRR. Data are publicly accessible in simple csv files.

In 2023, China's wind sector generated a new record of 867 terawatt hours (TWh) of electricity thanks to strong pick ups in wind speeds during spring and winter.

The National Energy System Operator (Neso) said the new high was set at 7.30pm on November 11, beating a previous record of 22.5 gigawatts on December 18, 2024.

Looking for archive data?

Annual electricity generation from wind is measured in terawatt-hours (TWh) per year. This includes both



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onshore and offshore wind sources.

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