

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 ...

As part of the PERFORM project, NREL has produced a set of time-coincident load, wind, and solar generation profiles, including actual and forecasted timeseries data.

Most project data are publicly available. Registration is required for data download. Some datasets have restricted access to project members only. A2e maintains a publications list and guidelines for citing ...

The presented wind and solar time series are proportional to wind and solar power generated, though they are provided in terms of cubic wind speed and irradiance, respectively.

Historical hourly time series of wind and solar generation profiles for every plant within the United States (US) that is part of the Energy Information Administration (EIA) 2020 dataset for the ...

The materials database provides a comprehensive compilation of the type, quantity, country of origin, source, significant uses, projected availability, and physical properties of materials ...

Here, using OpenStreetMap infrastructure data, we present the first publicly available, spatially explicit, harmonised dataset describing global solar PV and wind turbine installations.

This dataset contains time-series data for analyzing and predicting wind and solar power generation. The data comes from wind farms and photovoltaic power plants in a certain location, ...

Data for solar and wind renewable energies in electricity production available in a map and excel file by country level.

The data includes hourly solar, onshore, and offshore wind production published at a county granularity by aggregating 3 kilometer data for the contiguous U.S. The first release contains ...

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