

# Energy stations in Venezuela

What is the largest hydroelectric power station in Venezuela?

Venezuela's largest hydroelectric power station, Guri (Simon Bolivar), is among the ten largest hydroelectric power stations in the world, with a capacity of 8850 MW. In Figure 7, you can see the main facilities of the Venezuelan infrastructure for the production of energy from renewable sources. Figure 7.

How much hydro power does Venezuela have?

This is a very significant resource for the production of electricity via hydropower. In theory, the hydro power potential of the country is 731 GWh/year, which in comparison with other countries seems little, but for Venezuela it is sufficient, given the size of the country.

How much electricity does Venezuela produce?

Electricity production in Venezuela (click on the map to view a PDF version) The installed capacity of hydroelectric power plants in Venezuela in 2024 was estimated to be at 16.91 GW, and the country was ranked second in the region behind Brazil; the generation was estimated at 76 004 GWh in 2016-2017 [19,31].

What is the energy consumption in Venezuela in 2023?

Primary energy consumption in Venezuela in 2023 amounted to 2.53 exajoules and was dominated by natural gas - 42.3%, followed by oil - 33.2%, hydropower - 24.1%, and coal - 0.4%. Venezuela is one of the world's largest oil producers and exporters.

Energy overview of Venezuela includes data and maps on fossil and renewable resources, balance, infrastructure, ecology, energy production, innovation, and energy.

Power Plants in Venezuela Venezuela has 40 utility-scale power plants in operation, with a total capacity of 30946.0 MW.

Of the total global hydro capacity, 1.17% is in Venezuela. Listed below are the five largest active hydro power plants by capacity in Venezuela, according to GlobalData's power plants ...

Venezuela Power Stations Report Comprehensive analysis of Venezuela's power generation infrastructure, capacity, and distribution Análisis integral de la infraestructura, capacidad y ...

This article lists all power stations in Venezuela. Although Venezuela has one of the world's largest hydroelectric generating plants, its energy consumption is dominated by oil and gas. [1]

Several factors have severely hampered Venezuela's energy sector, most notably government mismanagement, international sanctions, and the country's economic crisis.

The country's hydropower infrastructure is significant in South America, underlining Venezuela's potential as a renewable energy leader while also illustrating the challenges of over ...



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In 2022 Venezuela had 34.7 GW of electricity installed generating capacity. Gross theoretical hydropower capability, related to Venezuela, is 731.0 GWh/year. Hydropower is a major ...

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