



How many energy storage power stations are there in New Zealand





Overview

Data and information about power plants in New Zealand plotted on an interactive map.

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This is a list of power stations in New Zealand. The list is not exhaustive - only power stations over 0.5 MW and significant power stations below 0.5 MW are listed. Power plants in New Zealand have different generating roles - for baseload, intermediate or peaking. Baseload generators are those.

The list of power stations in New Zealand catalogues the facilities that generate the country's electricity, primarily from renewable sources such as hydroelectric, geothermal, wind, and solar power, which accounted for 85.5% of the 43,879 GWh total generation in 2024. [1] These stations form the.

New Zealand has 43 utility-scale power plants in operation, with a total capacity of 6674.6 MW. This data is a derivative set of data gathered by source mentioned below. Global Energy Observatory/Google/KTH Royal Institute of Technology in Stockholm/Enipedia/World Resources Institute/database.earth.

There are about 80 generation companies, 62 retailers and four gentailers (generator-retailers) in New Zealand's wholesale market. The remaining wholesale market participants comprise distribution and network companies and traders in secondary markets, such as financial hedges. The spot and hedge.

Information is available on New Zealand's electricity supply, demand, and transmission and distribution. Electricity prices are presented on the Energy prices pages. Energy prices Hydroelectric generation has been a part of New Zealand's energy system for over 100 years and continues to provide the.

Some of the largest hydroelectric power stations include the Manapouri Power Station in the South Island and the Benmore Power Station, which collectively contribute a significant portion of the country's electricity supply. These stations are valued for their reliability and ability to quickly.



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Electricity statistics

On this page you can find the data tables for electricity generation and demand in New Zealand.

New Zealand Power Plants

List of power plants in New Zealand from OpenStreetMap



[New Zealand's electricity sector](#) , [Electricity Authority](#)

The grid is made up of over 11,000 kilometres of high-voltage transmission lines, 25,000 pylons that hold them, and 170 substations. Electricity is transported at high voltage (up to 220,000 ...

[List of power stations in New Zealand](#)

As of 2025, the total installed capacity stands at 5,437 MW, predominantly from large-scale schemes on southern rivers, supporting baseload power while minimizing carbon emissions.



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[Power Stations in New Zealand A Comprehensive Overview](#)

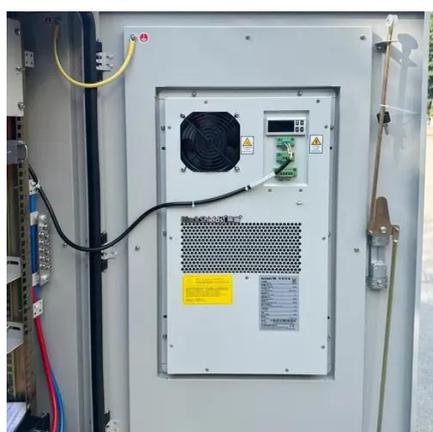
This article explores the key types of power stations in New Zealand, highlighting their importance, operation, and contribution to the nation's energy landscape.



[List of power stations in New Zealand](#)



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[Power Plants in New Zealand \(Map\) , database.earth](#)

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[New Zealand's electricity sector , Electricity Authority](#)

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