

## ELECTRICITY AUTHORITY TE MANA HIKO

## **Electricity Authority weekly security of supply report 14 August 2025**

## **Key points**

The **national average spot price** between 7-13 August 2025 was \$166/MWh (an increase of \$28/MWh compared to last week), with most prices (middle 50%) sitting between \$144/MWh-\$189/MWh.

The Ōtāhuhu spot price reached a maximum of \$281/MWh at 7.30am on Monday morning. Higher demand, lower wind generation, and wind generation forecasting errors contributed to high prices at this time.

The proportion of **hydro generation** decreased this week, while the proportion of **thermal** and **wind generation** increased.

National **controlled hydro storage** decreased over the past week. As of 12 August, national storage is now at 88% of the historic mean and 54% of nominal full capacity.



The amount of **generation on outage** between 7-13 August was mostly below average for this time of year and is expected to be close to or above average next week.

The **number of disconnections** this year has been mostly higher than in 2024. The 14-day average for 31 July was 104 disconnections.

The highest **number of switches** between two retailers in July was 2,857 from Genesis to Mercury, followed by 2,823 from Mercury to Contact Energy. Frank Energy, which announced in June that it would close and be absorbed by its parent company Genesis, had the second highest number of consumers switching away from it. The total number of switches in June 2025 was 48,901.

^Please treat this information as confidential and potentially commercially sensitive.

## Figure 2: Wholesale spot prices at Ōtāhuhu and Benmore

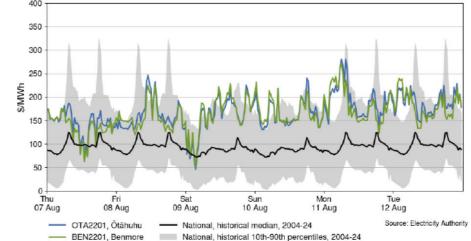


Figure 3: Generation composition

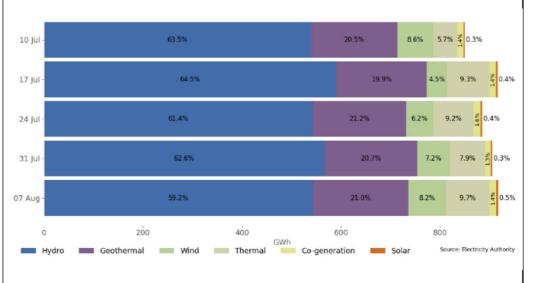


Figure 5: Disconnection trends for unique ICPs, 14-day moving average, 2024 and 2025

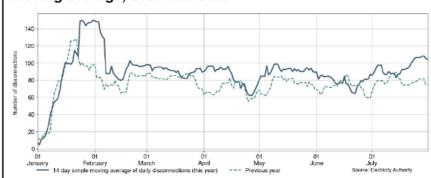


Figure 6: Number of consumer switches between retailers, July 2025

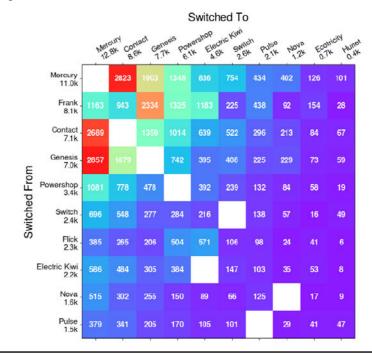


Figure 1: Hydro storage and electricity risk curve

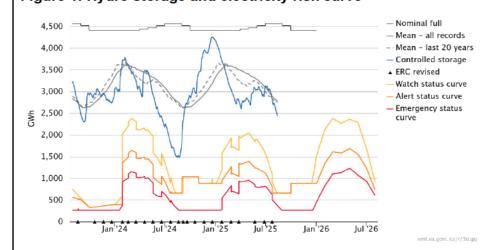


Figure 4: Generation by type on outage

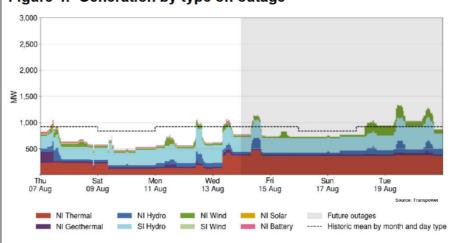


Table 1: Notable planned outages (active 15-21 July 2025)

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Plant	MW Loss	Start	End
Huntly 2	240	13-Aug-25	31-Aug-25
Manapōuri Unit 4	128	4-Jan-25	12-Jun-26
Clyde Unit 4	116	19-Aug-25	20-Aug-25
Te Āpiti Wind Farm	90.75	18-Aug-25	20-Aug-25
West Wind	88.6	18-Aug-25	19-Aug-25