



TRANSPOWER



Customer Advice Notice

To: SO Notice NZ Participants

From: The System Operator

Sent: 03-aug-2026 08:29

Telephone: 0800 488 500

Ref: 800000274

Email: NMData@transpower.co.nz

Revision of:

Potential Shortfall or Low Residual Situation

Affected Dates and Times:

Wed 05 Aug 2026 07:30 - 08:30

AND

Wed 05 Aug 2026 18:00 - 19:30

AND

Thu 06 Aug 2026 07:30 - 08:30

The System Operator advises that a National energy shortfall or low residual generation has been identified in the week ahead schedule (WDS) for the above times.

For affected times, participants are requested to:

- Ensure energy, wind generation, reserve offers, and load bids are accurate.
- Increase energy and reserve offers.
- Increase transmission offers where generation may be constrained.

Process and further requests, if the situation is not resolved or worsens:

This CAN gives you early notice of a pending situation. If insufficient generation and reserve offers appear in the NRS schedules (36 hours ahead of real-time), we will send:

- A Low Residual Customer Advice Notice (CAN) if national residual generation is less than 200 MW. The CAN will make further requests to participants to help resolve the situation. This could happen up to gate closure (36 hours to 1 hour ahead of real-time).
- A Warning notice (WRN) if an energy or reserve shortfall is identified or likely. The WRN will make further requests to participants to help resolve the situation. This could happen up to gate closure (36 hours to 1 hour ahead of real-time).
- A Grid Emergency Notice (GEN) if an energy or reserve shortfall is identified or likely within one hour of real-time. This will make further requests to connected parties to take action to alleviate the situation.

For more information, or if you are aware of information that could impact system security, please advise the Security Coordinator on 0800 488 500.

Up to date island residual information is available on the [WITS website](#).

For further information on procedures for low residuals or subsequent insufficient energy and reserves, see this link [here](#).

Media enquiries, call 021 195 8613 (please do not text).