Customer Advice Notice Revision

To:	SO Notice NZ Participants	**From:**	The System Operator
Sent:	13-nov-2026 16:00	**Telephone:**	0800 488 500
Ref:	800000465	**Email:**	NMData@transpower.co.nz

Revision of: CAN, 800000460, 12-nov-2026 10:00, Multiple Frequency Keeping Trial

Multiple Frequency Keeping Trial

The System Operator confirms the MFK trial will commence on the 1st of September 2026 as per the table below. All MFK providers are requested to submit offers accordingly for each test period.

The System Operator advises of an upcoming Multiple Frequency Keeping (MFK) Trial

A time-limited trial is being undertaken as a result of our recent analysis completed as part of the Electricity Authority's development of a Frequency Management Strategy. The current MFK settings are becoming increasingly constrained during periods of rapid demand change and high levels of intermittent generation. Trial T1 will assess frequency performance with increased frequency keeping bands. Trial T2A/B will assess the viability of using the HVDC frequency control to enable a national frequency keeping market. Trial T1A will assess frequency performance with an increased frequency keeping band offset across the North and South Islands. Trial T1B will return to the standard 15 MW per island to gather final baseline data for further analysis.

The trial period will be from 1st September to 30th November 2026. The aggregate national MFK band will increase to 50 MW under the four testing scenarios outlined below (note the correction for T1A National Scenario).

Scenario	Test Period	Daily Time Frame	North Island Band (MW)	South Island Band (MW)
T1 National	1st September to 4th October	05:00-21:00 (TP 11-42)	25	25
T2A North Island	5th October to 11th October	05:00-21:00 (TP 11-42)	50	0
T1 National	12th October to 1st November	05:00-21:00 (TP 11-42)	25	25
T2B South Island	2nd November to 8th November	05:00-21:00 (TP 11-42)	0	50
T1 National	9th November to 15th November	05:00-21:00 (TP 11-42)	25	25
T1A National	16th November to 22nd November	05:00-21:00 (TP 11-42)	~~35~~ 15	~~15~~ 35
T1B National	23rd November to 30th November	05:00-21:00 (TP 11-42)	15	15

A revision of this notice will be issued if there is any change to the situation above.

Overnight 21:00-05:00 (TP 43-10) - the normal arrangement of 15 MW per island (30 MW nationally) will continue to apply.

The System Operator may amend or suspend the trial if required. Market participants will be notified of any changes as soon as reasonably practicable through a revised CAN.

Further details of the trial can be found on Transpower's website here:
https://www.transpower.co.nz/projects/multiple-frequency-keeping-trial

If you have any queries, please contact operationsmanager@transpower.co.nz

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