-2%



New Zealand 5

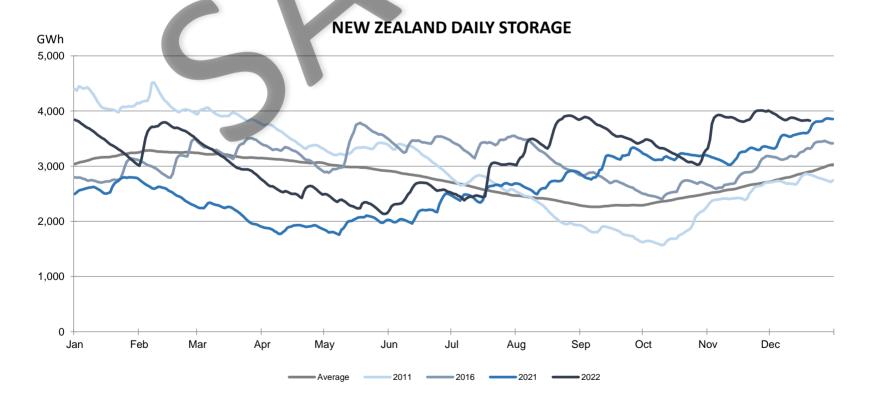
Hydrological Summary

STORED ENERGY (GWh)	20 Dec 22	STORED ENERGY AS	STORED ENERGY AS	7 DAY CHANGE	28 DAY CHANGE
STORED ENERGY (GWII)	STORED ENERGY	% OF MAXIMUM	% OF AVERAGE	IN STORED ENERGY	IN STORED ENERGY
Taupo	568	99%	156%	7%	6%
Waikaremoana	129	90%	155%	3%	-4%
Waitaki	2422	95%	145%	-1%	-2%
-Tekapo	745	96%	127%	-1%	-9%
-Pukaki	1674	96%	157%	0%	1%
-Ohau	3	13%	26%	0%	-40%
Clutha	362	68%	99%	-3%	-4%
-Hawea	256	90%	117%	1%	1%
-Wanaka(uncontrolled)	60	47%	79%	-10%	-12%
-Wakatipu(uncontrolled)	45	37%	66%	-14%	-19%
Waiau	260	61%	76%	-17%	-9%
-Te Anau	168	63%	74%	-15%	-10%
-Manapouri	92	59%	79%	-19%	-7%
North Island ²	751	92%	150%	5%	3%
South Island (controlled) ³	2937	90%	132%	-2%	-3%
South Island ⁴	3073	85%	128%	-3%	-3%
New Zealand (controlled) ³	3506	92%	135%	-1%	-1%

LAKE LEVELS (m)	20 Dec 22 LAKE LEVEL	% FULL	MINIMUM OPERATING LEVEL	MAXIMUM OPERATING LEVEL
Taupo	357.24	99%	355.85	357.25
Tekapo	709.43	96%	702.10	709.70
Pukaki	531.96	96%	518.20	532.50
Ohau	519.82	14%	519.75	520.25
Hawea	345.18	90%	338.00	346.00
Wanaka(uncontrolled)	277.44	48%	276.20	278.80
Wakatipu(uncontrolled)	309.91	38%	309.30	310.92
Te Anau	202.03	64%	200.86	202.70
Manapouri	177.48	59%	175.86	178.60

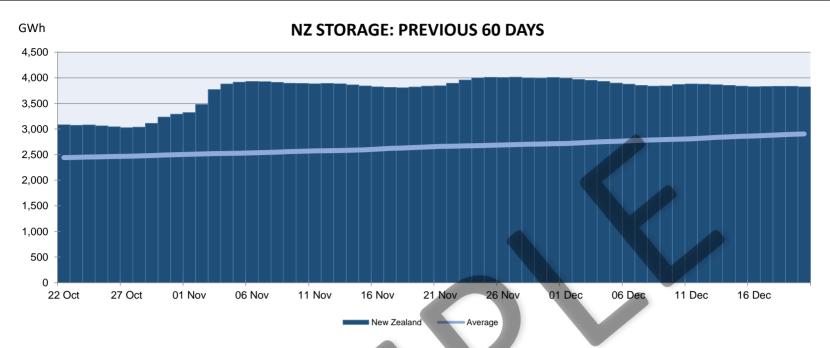
86%

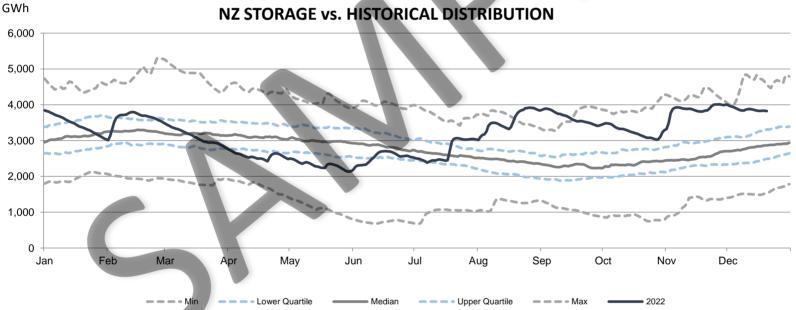
3825

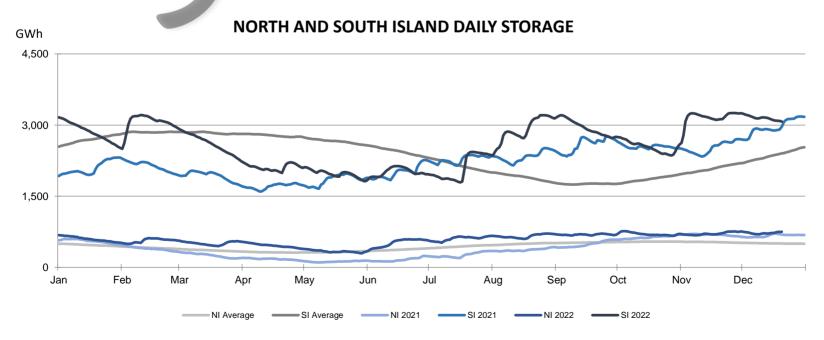




STORAGE



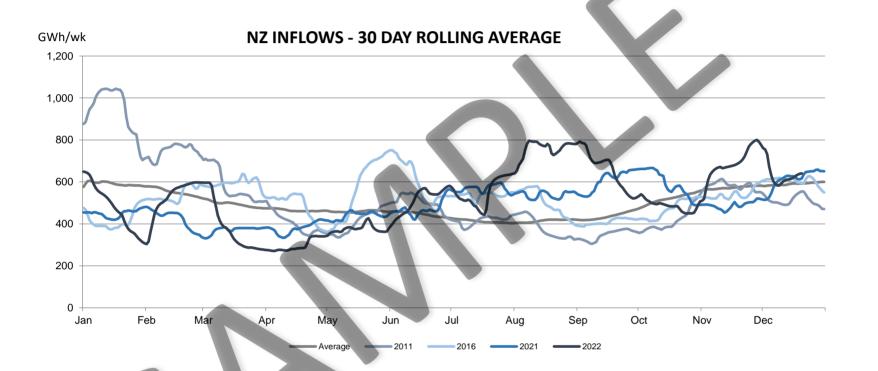


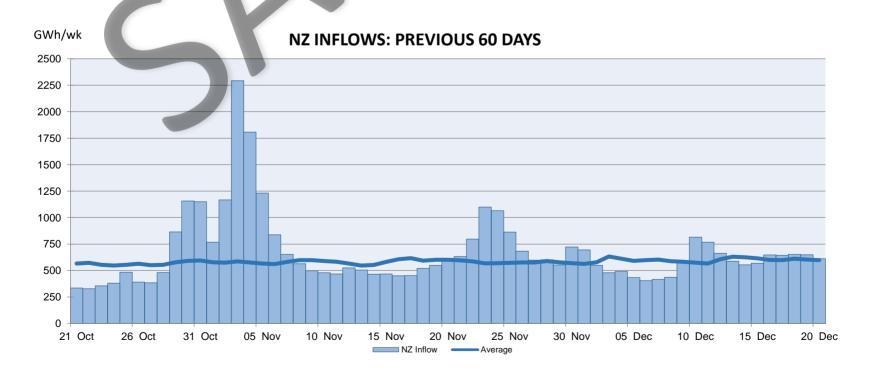




Hydrological Summary

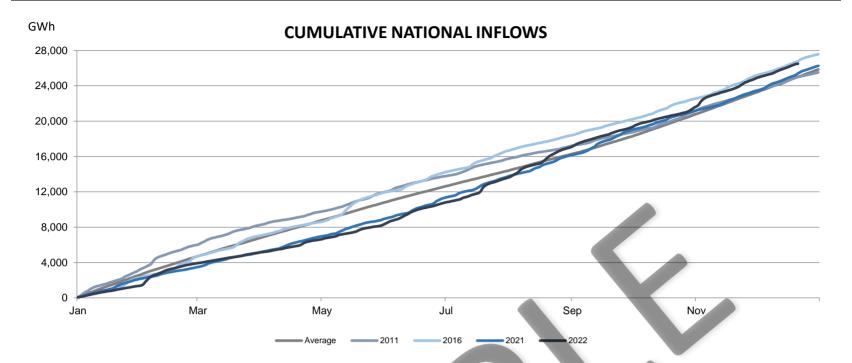
Inflows (GWh/wk)	20 Dec 22 Inflows	Inflows As % of Average	19 Dec 22 Inflows	Avg Daily Inflows Previous 7 Days	7 Day Inflows As % of Average
Taupo & Waikato	175	241%	204	180	247%
Waikaremoana ¹	9	121%	9	9	121%
Waitaki	162	71%	173	172	75%
Clutha	56	62%	59	60	66%
Waiau	71	65%	50	58	53%
North Island ²	288	205%	333	295	210%
South Island ³	323	69%	317	323	69%
New Zealand ⁴	611	100%	650	618	101%



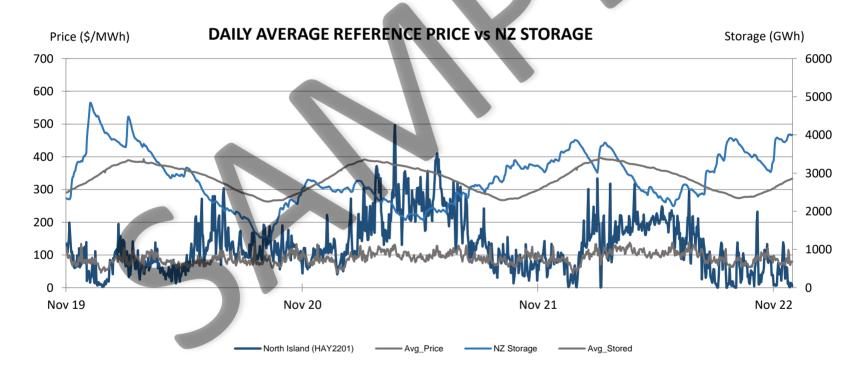




Hydrological Summary



PRICE



Notes:

- 1. Waikaremoana data is set at long term base storage and inflow levels. (17/8/01 NIWA revision).
- 2. North Island data contains estimates based on historic correlations and includes Other NI catchments.
- 3. The controlled subtotals are derived using the same definitions as for the Minzone.
- 4. South Island data contains estimates based on historic correlations and includes Other SI catchments.
- 5. New Zealand data contains estimates based on historic correlations and includes Other NI and SI catchments.

Sources: NZX Energy, NIWA

Disclaimer: The purpose of this document is to outline current and historical hydrogical data relevant to NZ's electricity system.

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