

October overview.

For the month of October 2023

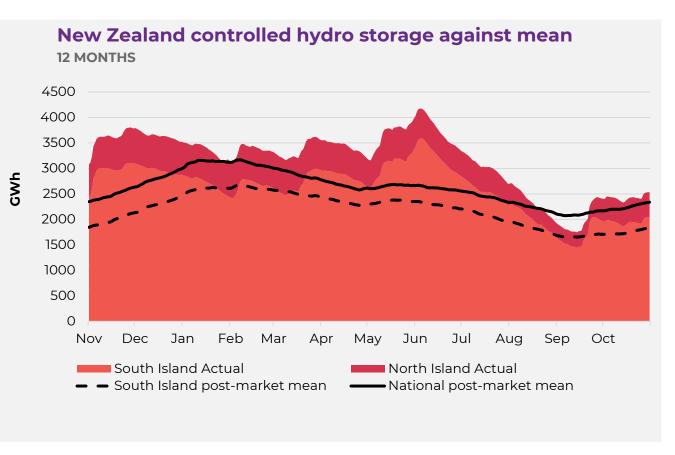
- » The Customer business recorded:
 - Mass market electricity and gas sales of 349GWh (October 2022: 372GWh)
 - Mass market netback of \$127.60/MWh (October 2022: \$107.59MWh)
- » The Wholesale business recorded:
 - Contracted Wholesale electricity sales, including that sold to the Customer business, totalled 742GWh (October 2022: 638GWh)
 - Electricity and steam net revenue of \$109.70/MWh (October 2022: \$99.90MWh)
 - Electricity generated (or acquired) of 848GWh (October 2022: 638GWh)
 - The unit generation cost, which includes acquired generation was \$37.39MWh (October 2022: \$34.15/MWh)
 - Own generation cost in the month of \$28.91/MWh (October 2022: \$30.93/MWh)

- » Tauhara project progress vs. target for October 2023 was 98% vs. 99%¹.
- » Te Huka 3 project progress vs. target for October 2023 was 66% vs. 63%¹.
- » Otahuhu futures settlement wholesale price for the 1st quarter of 2024 (ASX):
 - As at 6 November 2023: \$158/MWh
 - As at 31 October 2023: \$167/MWh
 - As at 29 September 2023: \$141/MWh
- As at 7th November 2023, South Island controlled storage was 104% of mean and North Island controlled storage was 106% of mean
 - As at 7th November 2023, total Clutha scheme storage was 74% of mean
 - Inflows into Contact's Clutha catchment for October 2023 were 114% of mean. (September 2023: 166%, August 2023: 61%, July 2023: 49%)
- Contact's contracted gas volume (including contracted swaps) for the next 12 months is 11.4PJ²

¹ The progress target for Tauhara and Te Huka 3 follows an S-Curve model in line with standard project management practice (for large scale infrastructure projects). This will result in more gradual increments in the reporting of target and actual progress as the projects near completion. Figures rounded to the nearest percentage.

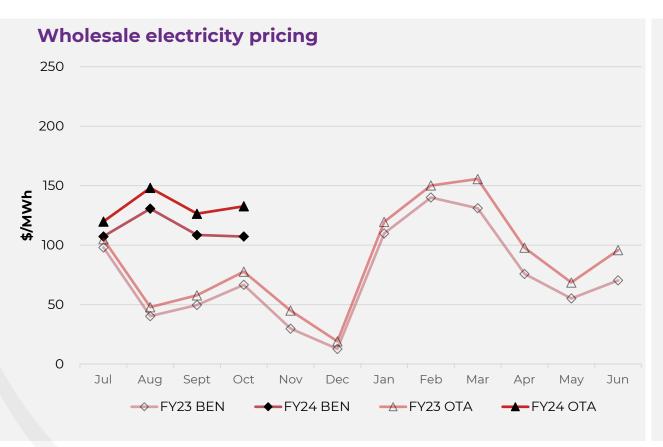
²Forecast gas volumes as notified by suppliers, actual gas received is dependent on field delivery. This excludes gas available at AGS. It includes gas under discussion for reduction to reflect renewable build. Note: Mean hydro references on this page are based on the mean of all reported periods (i.e. both pre- and post-market data), sourced from NZX.

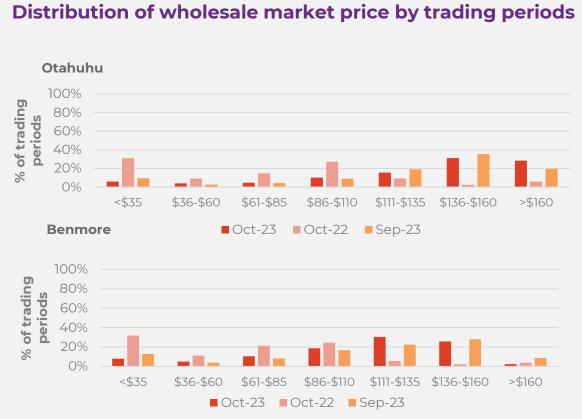
Hydro storage and forward prices.





Wholesale market.

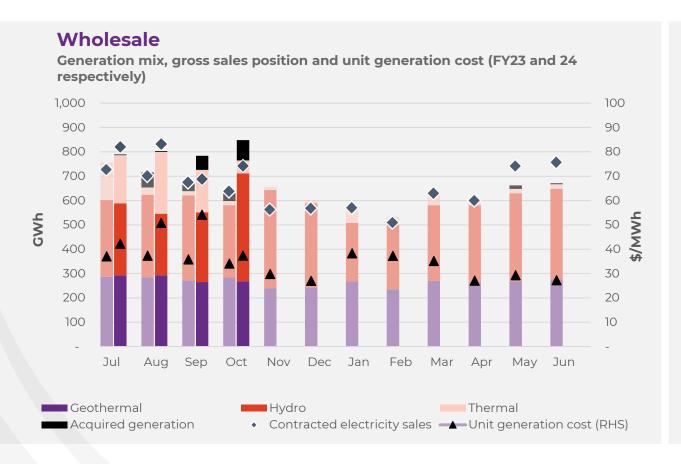


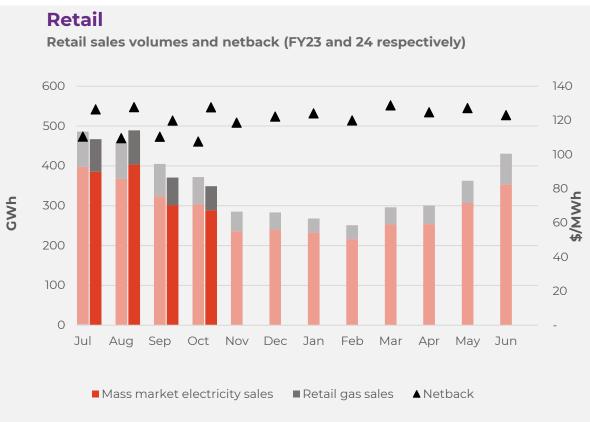


Electricity demand.

Information for October 2023 was not available at the time of preparing this operating report.

Business performance.





One	erational data.	Measure	The mo	onth ended	The month ended	The n	nonth ended	Three months ending	Three months ending
Ope	iational data.			October 23	October 22	S	eptember 23	October 23	October 22
Retail	Mass market electricity sales	GWh		289	303		302	1,379	1,390
	Retail gas sales	GWh		60	69		69	297	329
	Mass market electricity and gas sales	GWh		349	372		371	1,676	1,718
	Average electricity sales price	\$/MWh		280.95	256.79		276.85	271.18	250.53
	Electricity direct pass thru costs	\$/MWh		(123.57)	(118.31)		(124.79)	(116.09)	(112.54)
	Cost to serve	\$/MWh		(13.35)	(14.98)		(19.61)	(15.19)	(13.41)
	Customer netback	\$/MWh		127.60	107.59		119.88	125.60	109.59
	Energy cost	\$/MWh		(114.11)	(108.16)		(123.80)	(139.73)	(116.33)
	Actual electricity line losses	%		7%	6%		4%	6%	6%
	Retail gas sales	PJ		0.2	0.2		0.2	1.1	1.2
	Electricity ICPs	#		432,000	429,000		433,000	432,500	431,000
	Gas ICPs	#		71,000	70,500		71,000	71,000	71,000
	Broadband connections	#		89,000	75,000		88,000	88,000	74,000
Wholesale	Electricity sales to Customer business	GWh		312	321		316	1,472	1,481
	Electricity sales to Commercial and Industrial	GWh		113	144		114	457	544
	Electricity CFD sales	GWh		318	173		259	1,155	715
	Contracted electricity sales	GWh		742	638		689	3,084	2,740
	Steam sales	GWh		20	59		18	81	224
	Total electricity and steam net revenue ¹	\$/MWh		109.70	99.90		127.96	134.98	107.01
	C&I netback (at the ICP)	\$/MWh		112.22	112.47		124.70	135.85	125.86
	C&I line losses	%		4%	5%		4%	4%	4%
	Thermal generation	GWh		53	17		174	679	220
	Geothermal generation	GWh		268	283		265	1,119	1,125
	Hydro generation	GWh		443	297		287	1,279	1,302
	Spot electricity sales	GWh		765	598		726	3,077	2,647
	Electricity sales – Direct	GWh		-	8		-	-	28
	Acquired generation	GWh		84	32		58	148	131
	Electricity generated (or acquired)	GWh		848	638		784	3,225	2,806
	Unit generation cost (including acquired generation) ²	\$/MWh		(37.39)	(34.15)		(54.22)	(46.02)	(36.19)
	Spot electricity purchases	GWh		(424)	(456)		(430)	(1,929)	(1,997)
	CFD sale settlements	GWh		(318)	(173)		(259)	(1,155)	(715)
	Spot exposed purchases / CFD settlement	GWh		(742)	(630)		(689)	(3,084)	(2,712)
	Spot revenue and settlement on acquired generation (GWAP)	\$/MWh		114.76	74.07		115.06	120.47	70.95
	Spot purchases and settlement on CFDs sold (LWAP)	\$/MWh		(121.95)	(84.38)		(122.70)	(128.02)	(78.68)
	LWAP/GWAP	%		106%	114%		107%	106%	111%
	Gas used in internal generation	PJ		0.5	0.4		1.4	5.4	2.7
	Gas storage net movement (extraction) / injection	PJ		0.1	(0.3)		(0.0)	(0.6)	1.4
	Progress tracking actual (target) for Tauhara (grey) and Te Huka 3 (no fill)	%	98% (99%)	66% (63%)	N/A	98% (99%)	61% <i>(59%)</i>	N/A	N/A
Contact	Total customer connections	#		598,000	580,000		598,000	597,000	581,000
	Realised gains / (losses) on market derivatives not in a hedge relationship ³	\$m		(0.06)	(0.54)		0.66	(2.66)	(4.12)

¹Contact has made reclassifications to better align with IFRIC guidance on IFRS 9 resulting in realised gains/losses from market derivatives not in a hedge relationship (includes market making activity) no longer being reported in operating income (EBITDAF). FY23 figures have been restated.

² For FY23 comparison figures note that Unit generation costs are calculated excluding an onerous contract provision for AGS.

³This includes market making activity and is reported outside of EBITDAF.

Environment, Social and Governance (ESG)

Material theme	Measure	Unit	Q1 FY24	Q1 FY23
Climate Change*	Greenhouse Gas (GHG) Emissions from generation assets ¹	kt CO ² -e	325	179
	GHG intensity of generation ²	kt CO²-e / GWh	0.141	0.087
Water	Water Freshwater take ³	Million cubic metres	0.69	2.30
	Non-consumptive water usage ⁴	Million cubic metres	3,643	5,354
	Geothermal fluid discharge to awa (rivers)	Million cubic metres	3.91	4.31
Biodiversity	Native rākau (trees) planted by Contact ⁵	#	42,679	31,060
	Pests caught ⁶	#	458	914
Community	Community initiatives and organisations supported	#	21	13
Inclusion and Diversity	Board	% Women/ % Men	57% / 43%	57% / 43%
Inclusion and Diversity	Key Management Personnel	% Women/ % Men	20% / 80%	18% / 82%
Inclusion and Diversity	Employee Gender balance ⁷	% Women/ % Men	47% / 52%	48% / 51%

^{*} We experienced low rainfall at the start of FY24 with inflows to the Clutha catchment at 49% of mean in July and 61% of mean in August. For Q1 FY24 Clutha storage levels were on average 63% of mean, versus 137% in Q1 FY23. This low hydrology in Q1 FY24 resulted in an increased need for thermal generation compared to the Q1 FY23.

Note: This information is updated quarterly (September, December, March, June)

¹ Scope 1 – Stationary combustion. In FY22 stationary combustion was 99.96% of Contact's total Scope 1 emissions

² Carbon equivalent from stationary combustion / electricity generated and sold via the spot wholesale market

³ Freshwater taken to support operations at geothermal and thermal

⁴ Water that flows through our Roxburgh power station and cooling water for our geothermal power stations

⁵ Does not include DrylandsCarbon/Forest Partners activities

⁶ Predominantly stoats, rats and possums

⁷ Includes all permanent, fixed term and casual employees. 1.2% and 1.4% unspecified in Q4 FY23 and Q4 FY22 respectively.

Keep in touch.

Investors

Shelley Hollingsworth – Investor Relations & Strategy Manager

- investor.centre@contactenergy.co.nz
- contact.co.nz/aboutus/investor-centre
- +64 27 227 2429

To find out more about Contact Energy

- contact.co.nz
- @ContactEnergy
- Linkedin.com/company/contact-energy-ltd
- Facebook.com/ContactEnergy
- Youtube.com/ContactEnergy