

Monthly Operating Report

April 2024



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April highlights

In the month to 8 May 2024, national hydro storage decreased from 102% to 96% of historical average

South Island storage decreased to 97% of average and North Island storage decreased to 84% of average by 8 May 2024

Meridian's April 2024 monthly total inflows were **136%** of historical average

Waiau catchment inflows in April 2024 were 130% of historical average

Meridian's Waitaki catchment water storage at the end of April 2024 was 97% of historical average

Water storage in Meridian's Waiau catchment was 148% of average at the end of April 2024

National electricity demand in April 2024 was +3.9% higher than the same month last year

April 2024 was dry in eastern New Zealand but wetter in the west of both islands. Temperatures were above average for most of the country New Zealand Aluminium Smelter's average load during April 2024 was **569MW**

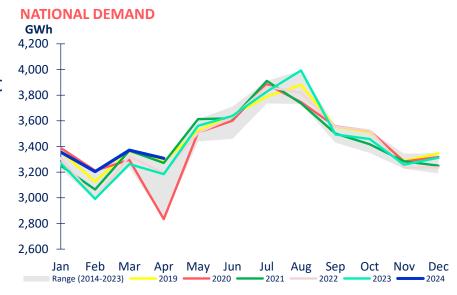
Meridian's retail sales volumes in April 2024 were +5.6% higher than April 2023

Compared to April 2023, segment sales increased in residential +4.7%, small medium business +3.6%, large business +7.4% and agriculture +38.0% with decreases in corporate -1.2%



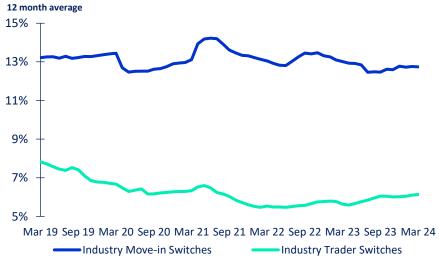
Market data

- National electricity demand in April 2024 was +3.9% higher than the same month last year
- April 2024 was dry in eastern New Zealand but wetter in the west of both islands.
 Temperatures were above average for most of the country.
- Demand in the last 12 months was +1.7% higher than the preceding 12 months
- New Zealand Aluminium Smelter's average load during April 2024 was 569MW
- 12-month average switching rate of customers changing retailers but not moving ("trader" switch) was 6.1% at the end of March 2024
- 12-month average switching rate of customers moving and changing retailers ("move-in" switch) was 12.7% at the end of March 2024



Source: Electricity Authority (reconciled demand)

MARKET ICP SWITCHING (ALL RETAILERS)



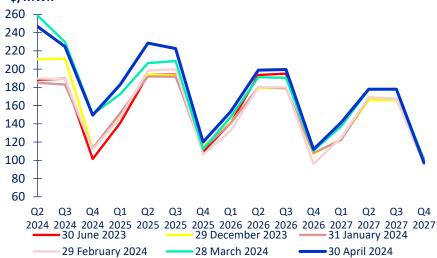
Source: Electricity Authority



Market data

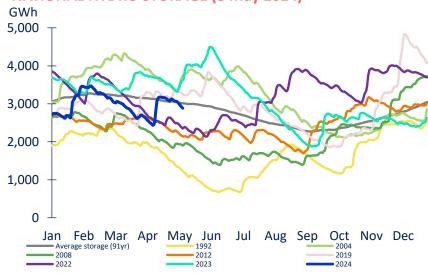
- 2025 ASX electricity futures increased, with longer dated prices staying steady during April 2024
- National storage decreased from 102% of average on 15 April 2024 to 96% of average on 8 May 2024
- South Island storage decreased to 97% of historical average by 8 May 2024. North Island storage decreased to 84% of average

OTAHUHU ASX FUTURES SETTLEMENT PRICE \$/MWh 260 T



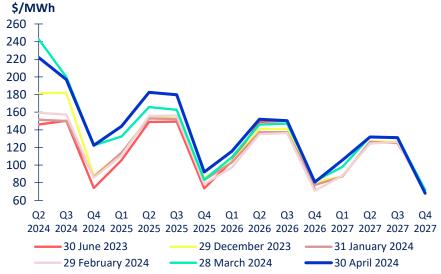
Source: ASX

NATIONAL HYDRO STORAGE (8 May 2024)



Source: NZX

BENMORE ASX FUTURES SETTLEMENT PRICE



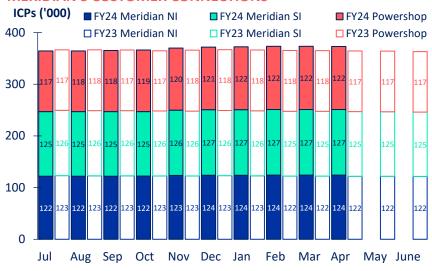
Source: ASX



Meridian retail

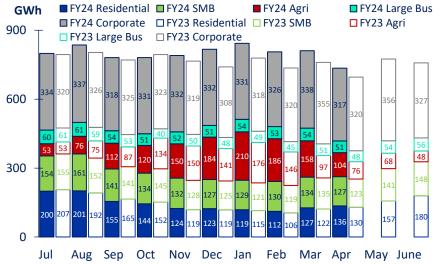
- Meridian's customer connection numbers decreased -0.1% during April 2024 and have increased +2.7% since June 2023
- Retail sales volumes in April 2024 were
 +5.6% higher than April 2023
- Compared to April 2023, segment sales increased in residential +4.7%, small medium business +3.6%, large business +7.4% and agriculture +38.0%, with decreases in corporate -1.2%
- To date this financial year, retail sales volumes are +4.7% higher than the same period last year
- This reflects increased segment sales in residential +0.9%, small medium business +2.0%, large business +7.9%, agricultural +19.4% and corporate +1.9%

MERIDIAN'S CUSTOMER CONNECTIONS



Source: Meridian

MERIDIAN'S RETAIL SALES VOLUME*



*excludes volumes sold to New Zealand Aluminium Smelters and CFDs

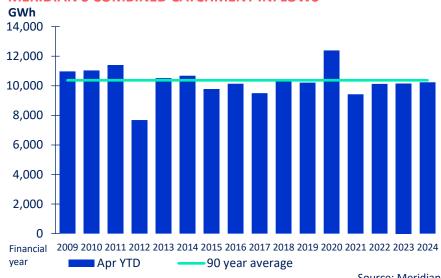
Source: Meridian



Meridian inflows and storage

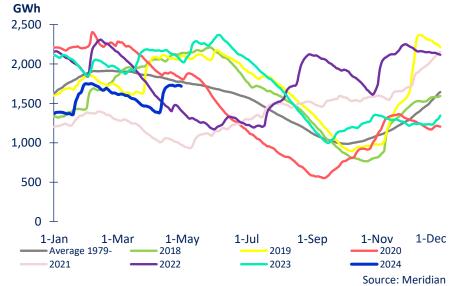
- April 2024 monthly inflows were 136% of historical average
- Waiau catchment inflows in April 2024 were 130% of historical average, 155% higher than the same month last year
- To date this financial year, inflows are 99% of historical average
- Meridian's Waitaki catchment water storage moved from 1,452GWh to 1,718GWh during April 2024
- Waitaki water storage at the end of April 2024 was 97% of historical average and 16% lower than the same time last year
- Water storage in Meridian's Waiau catchment was 148% of average at the end of April 2024

MERIDIAN'S COMBINED CATCHMENT INFLOWS



Source: Meridian

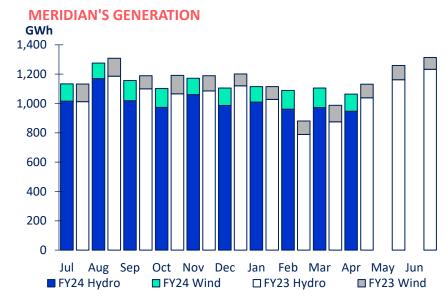
MERIDIAN'S WAITAKI STORAGE





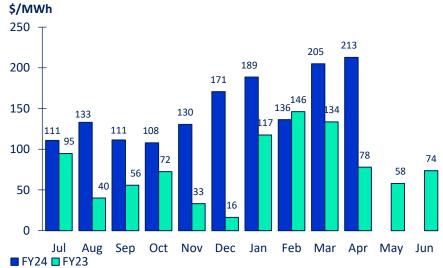
Meridian generation

- Meridian's generation in April 2024 was -5.9% lower than the same month last year, reflecting lower hydro generation and higher wind generation
- To date this financial year, Meridian's generation is -0.1% lower than the same period last year, reflecting lower hydro generation and higher wind generation
- The average price Meridian received for its generation in April 2024 was +173.2% higher than the same month last year
- The average price Meridian paid to supply customers in April 2024 was +149.0% higher than the same month last year
- To date this financial year, the average price Meridian received for its generation is +99.6% higher than the same period last year and the average price paid to supply customers is +83.8% higher



Source: Meridian

MERIDIAN'S AVERAGE GENERATION PRICE*



*price received for Meridian's physical generation





Monthly operating information

	APRIL	APRIL	MARCH	FEBRUARY	10 MONTHS TO	10 MONTHS TO
	2024	2023	2024	2024	APRIL	APRIL
	MONTH	MONTH	MONTH	MONTH	2024	2023
New Zealand contracted sales						
Residential sales volume (GWh)	136	130	127	112	1,440	1,427
Small medium business sales volume (GWh)	127	123	134	130	1,371	1,344
Agricultural sales volume (GWh)	104	76	158	186	1,354	1,134
Large business sales volume (GWh)	51	48	54	53	542	502
Corporate and industrial sales volume (GWh)	317	320	338	326	3,295	3,234
Retail contracted sales volume (GWh)	735	696	811	806	8,002	7,642
Average retail contracted sales price ¹ (\$NZ/MWh)	\$155.7	\$144.5	\$139.5	\$135.9	\$140.2	\$130.2
NZAS sales volume (GWh)	412	412	421	398	4,182	4,172
Financial contract sales volumes ² (GWh)	311	310	272	206	2,827	2,418
Average wholesale & financial contracts sales price ³ (\$NZ/MWh)	\$91.7	\$77.5	\$74.1	\$68.8	\$72.5	\$62.7
Retail customer supply volumes (GWh)	778	704	850	851	8,470	8,066
Cost to supply retail customers (\$NZ/MWh)	\$230.0	\$97.5	\$213.8	\$155.1	\$164.9	\$90.3
Cost to supply wholesale customers (\$NZ/MWh)	\$212.8	\$78.1	\$202.5	\$136.4	\$149.7	\$79.6
Cost of financial contracts (\$NZ/MWh)	\$212.6	\$84.4	\$202.2	\$134.9	\$148.0	\$81.5
Total New Zealand customer connections ⁴	373,161	364,537	373,332	373,536		





Monthly operating information

	APRIL	APRIL	MARCH	FEBRUARY	10 MONTHS TO	10 MONTHS TO
	2024	2023	2024	2024	APRIL	APRIL
	MONTH	MONTH	MONTH	MONTH	2024	2023
New Zealand generation						
Hydro generation volume (GWh)	948	1,039	972	962	10,118	10,306
Wind generation volume (GWh)	117	92	134	127	1,204	1,024
Total generation volume (GWh)	1,064	1,131	1,106	1,089	11,322	11,330
Average generation price ⁵ (\$NZ/MWh)	\$212.0	\$77.9	\$205.0	\$136.4	\$149.8	\$75.1
New Zealand hedging						
Hedging volume ⁶ (GWh)	470	378	504	438	4,776	3,914
Hedging cost average price (\$NZ/MWh)	\$145.0	\$136.6	\$139.1	\$131.9	\$128.8	\$120.3
Hedging spot revenue average price (\$NZ/MWh)	\$219.9	\$93.9	\$207.6	\$156.1	\$159.5	\$90.0
Future contract close outs (\$NZm)	-\$1.6	-\$1.0	-\$1.5	\$0.0	\$17.0	\$44.0



See page 10 for footnotes

Monthly operating information

APRIL	APRIL	MARCH	FEBRUARY	10 MONTHS TO	10 MONTHS TO
2024	2023	2024	2024	APRIL	APRIL
MONTH	MONTH	MONTH	MONTH	2024	2023
		<u> </u>	<u> </u>		
22	20	22	24	228	201
5	3	8	9	58	34
21	31	36	36	238	270
26	34	44	45	296	304
	2024 MONTH 22 5 21	2024 2023 MONTH MONTH 22 20 5 3 21 31	2024 2023 2024 MONTH MONTH MONTH 22 20 22 5 3 8 21 31 36	2024 2023 2024 2024 MONTH MONTH MONTH MONTH 22 20 22 24 5 3 8 9 21 31 36 36	2024 2023 2024 2024 APRIL MONTH MONTH MONTH MONTH 2024 22 20 22 24 228 5 3 8 9 58 21 31 36 36 238

Footnotes

- Contracted sales volumes and volume weighted average price received from contracted customers less distribution costs
- 2. Derivatives sold excluding the sell-side of virtual asset swaps
- 3. Average price of both NZAS sales volume and derivative sales volumes
- 4. Meridian Retail and Powershop New Zealand installation control points (ICPs), excluding vacants
- 5. Volume weighted average price received for Meridian's physical generation
- 6. Over the counter and ASX contract volumes excluding the buy-side of virtual asset swaps



FY24 operating information

Professional Contracted Sulfs Professional Contracted Sulf														_							
New Zealand contracted sules Residential falsels youlume (GWh)			_	-										-		_		_		-	YoY
Residential alaes volume (GWh)		2023	2023	2023	2023	2023	2023	2024	2024	2024	2024	2024	2024	FY24	change	FY24	change	FY24	change	FY24	change
Small medium business sales volume (GWh) 53 76 112 120 120 50 184 121 12 120 186 138 141 141 141 141 141 141 141 141 141 14																					
Agricultural sales volume (GWh) 53 76 112 120 150 154 51 120 150 154 151 125 147 161 147 127 148 148 148 147 148 148 148 148 148 148 148 148 148 148	· · · · · · · · · · · · · · · · · · ·													1	-9						
Lurge business sales volume (GWh)	Small medium business sales volume (GWh)	154	161	141	134	132	127	129	130	134	127			457	+9	393		393			
Comporte and industrial sales volume (GWh) 334 337 318 331 332 332 331 326 338 317 389 445 995 445 446 446 416 4	Agricultural sales volume (GWh)	53	76	112	120	150	184	210	186	158	104			241	+27	454	+29	554	+135		
Real contracted sales volume (GWh) S109 836 781 781 790 818 843 806 811 755 S129 5136.5 9139.	Large business sales volume (GWh)	60	61	54	51	52	51	54	53	54	51			175	+2	155	+17	161	+17		
Average retail contracted sales price (SNZ/MWh) S149.2 S151.2 S148.2 S151.5 S130.1 S129.9 S136.4 S135.9 S139.5 S155.7 S149.6 + 515.5 S129.1 + 56.4 S137.3 + 57.9 NAZS sales volume (GWh) 426 446 411 426 426 436 841 426 426 338 421 412 1,262 41 1,263 41 1,26	Corporate and industrial sales volume (GWh)	334	337	318	331	332	332	331	326	338	317			989	+19	995	+45	995	+1		
NZAS sales volume (GWh)	Retail contracted sales volume (GWh)	800	836	781	781	790	818	843	806	811	735			2,417	+48	2,389	+88	2,461	+186		
Financial contract sales volumes (GWh) 38 8 371 871 921 250 212 275 206 272 311 1,000 4433 683 -101 753 +76 Average wholesale & financial contracts sales price (\$NZ/MWh) 578.6 578.4 \$76.4 \$56.2 \$61.9 \$57.5 \$75.0 \$68.8 \$74.1 \$91.7 \$77.8 \$451.8 \$58.5 \$451.0 \$77.8 \$451.4 \$451.2 \$451.2 \$451.4 \$451.2 \$451.2 \$451.4 \$451.2 \$451.2 \$451.4 \$451.2	Average retail contracted sales price (\$NZ/MWh)	\$149.2	\$151.2	\$148.2	\$131.5	\$130.1	\$125.9	\$136.4	\$135.9	\$139.5	\$155.7			\$149.6	+\$15.5	\$129.1	+\$6.4	\$137.3	+\$7.9		
Average wholesale & financial contracts sales price (SNZ/MWh) 578.6 578.4 578.4 578.4 578.4 578.4 578.2 581.9 587.5 575.0 588.8 574.1 591.7 577.8 575.0 588.8 574.1 591.7 577.8 577.8 588.5 588.5 588.5 588.8 588.1 588.5 588.8 588.5 588.8	NZAS sales volume (GWh)	426	426	411	426	412	426	426	398	421	412			1,262	+1	1,263	+1	1,245	+9		
Retail customer supply volumes (GWh)	Financial contract sales volumes (GWh)	338	371	371	221	250	212	275	206	272	311			1,080	+433	683	-101	753	+76		
Cost to supply retail customers (\$NZ/MWh)	Average wholesale & financial contracts sales price (\$NZ/MWh)	\$78.6	\$78.4	\$76.4	\$56.2	\$61.9	\$57.5	\$75.0	\$68.8	\$74.1	\$91.7			\$77.8	+\$18.9	\$58.5	+\$3.0	\$72.8	+\$4.1		
Cost to supply wholesale customers (SNZ/MWh) \$109.2 \$132.9 \$110.7 \$105.1 \$128.5 \$171.4 \$187.1 \$136.4 \$202.5 \$212.8 \$117.7 \$55.0 \$135.0 \$4597.2 \$176.1 \$456.1 \$548.1 \$548.0 \$5451.4 \$187.1 \$136.4 \$202.5 \$212.8 \$5117.7 \$455.0 \$135.0 \$4597.2 \$176.1 \$458.1 \$548.0 \$5451.4 \$152.5 \$458.0 \$5451.4 \$152.5 \$458.0 \$5451.4 \$152.5 \$458.0 \$152.5 \$152	Retail customer supply volumes (GWh)	845	892	825	829	838	879	884	851	850	778			2,561	+61	2,546	+82	2,584	+188		
Cost of financial contracts (\$NZ/MWh) \$109.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$119.5 \$132.6 \$132.6 \$132.5 \$132.6 \$132.6 \$132.6 \$132.5 \$132.6 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5 \$132.6 \$132.5	Cost to supply retail customers (\$NZ/MWh)	\$128.6	\$144.9	\$123.3	\$124.3	\$143.3	\$186.1	\$201.4	\$155.1	\$213.8	\$230.0			\$132.6	+\$57.9	\$151.9	+\$101.1	\$190.2	+\$45.1		
Total New Zealand customer connections 364,389 364,631 365,453 365,453 365,453 365,20 370,087 371,800 372,604 373,532 373,312 365,453 373,322 373,161 365,453 373,000 44,864 373,332 48,072	Cost to supply wholesale customers (\$NZ/MWh)	\$109.2	\$132.9	\$110.7	\$105.1	\$128.5	\$171.4	\$187.1	\$136.4	\$202.5	\$212.8			\$117.7	+\$55.0	\$135.0	+\$97.2	\$176.1	+\$36.1		
New Zealand generation Volume (GWh) 1,016 1,170 1,020 974 1,061 987 1,010 962 972 948 3,206 94 3,022 -252 2,943 +250 Wind generation volume (GWh) 1,118 1,07 138 128 111 119 106 1,170 1,020 1,116 1,089 1,116 1,089 1,106 1,064 3,567 -63 3,380 -203 3,311 +326 Neverage generation price (\$NZ/MWh) 5110.8 5130.0 5111.4 5107.8 5130.4 5170.8 5130.8 5130.4 5170.8 5130.8 5110.8 51	Cost of financial contracts (\$NZ/MWh)	\$109.5	\$132.6	\$115.5	\$105.8	\$127.1	\$166.7	\$181.8	\$134.9	\$202.2	\$212.6			\$119.5	+\$41.4	\$132.5	+\$89.8	\$176.3	+\$48.0		
Hydro generation volume (GWh) 1,016 1,170 1,020 974 1,061 987 1,010 962 972 948 3,206 -94 3,022 -252 2,943 +250 Wind generation volume (GWh) 118 107 138 128 111 119 106 127 134 117 362 +31 358 +49 367 +76 Total generation volume (GWh) 1,134 1,276 1,157 1,102 1,172 1,106 1,106 1,089 1,106 1,064 3,567 -63 3,380 -203 3,311 +326 Average generation price (SNZ/MWh) 5110.8 \$133.0 \$111.4 \$107.8 \$130.0 \$111.4 \$107.8 \$130.0 \$110.8 \$130.0 \$111.4 \$107.8 \$130.0 \$111.4 \$107.8 \$130.0 \$110.8 \$130.0 \$110.8 \$130.0 \$111.4 \$107.8 \$130.0 \$110.0 \$110	Total New Zealand customer connections	364,389	364,631	365,453	366,320	370,087	371,800	372,604	373,536	373,332	373,161			365,453	-3,294	371,800	+4,864	373,332	+8,072		
Wind generation volume (GWh) 118 107 138 128 111 119 106 127 134 117 362 +31 358 +49 367 +76 Total generation volume (GWh) 1,134 1,276 1,157 1,102 1,172 1,106 1,166 1,089 1,106 1,064 3,567 -63 3,380 -203 3,311 +326 Average generation price (SNZ/MWh) \$110.8 \$133.0 \$111.4 \$107.8 \$130.4 \$170.8 \$188.6 \$136.4 \$205.0 \$212.0 \$119.0 +\$56.8 \$136.3 +\$95.7 \$176.9 +\$45.7 \$184.0 \$192.0 \$199.0 +\$56.8 \$136.3 \$199.1 \$110.9 \$105.6 \$110.1 \$127.4 \$131.9 \$139.1 \$145.0 \$137.8 \$134.0 \$109.1 \$458.2 \$132.9 \$454.4 \$140.2 \$109.1 \$115.7 \$134.3 \$121.2 \$123.7 \$144.7 \$179.4 \$192.6 \$156.1 \$207.6 \$219.9 \$124.1 \$451.1 \$148.8 \$4510.7 \$186.8 \$454.4 \$102.7 \$186.8 \$45	New Zealand generation																				
Total generation volume (GWh)	Hydro generation volume (GWh)	1,016	1,170	1,020	974	1,061	987	1,010	962	972	948			3,206	-94	3,022	-252	2,943	+250		
Average generation price (\$NZ/MWh) \$110.8 \$133.0 \$111.4 \$107.8 \$130.4 \$170.8 \$188.6 \$136.4 \$205.0 \$212.0 \$119.0 \$156.8 \$136.3 \$157.7 \$176.9 \$157.9 \$1	Wind generation volume (GWh)	118	107	138	128	111	119	106	127	134	117			362	+31	358	+49	367	+76		
New Zealand hedging Hedging volume (GWh) 505 539 458 496 404 458 504 438 504 470 1,502 +297 1,358 +304 1,446 +170 Hedging cost average price (\$NZ/MWh) \$142.4 \$132.3 \$139.1 \$110.9 \$105.6 \$110.1 \$127.4 \$131.9 \$139.1 \$145.0 \$145.0 \$137.8 \$14.0 \$109.1 \$18.2 \$132.9 \$14.4 Hedging spot revenue average price (\$NZ/MWh) \$115.7 \$134.3 \$121.2 \$123.7 \$144.7 \$179.4 \$192.6 \$156.1 \$207.6 \$219.9 \$124.1 \$151.1 \$148.8 \$102.7 \$186.8 \$145.4 Future contract close outs (\$NZm) \$14.0 \$3.2 \$1.4 \$-\$0.7 \$-\$0.9 \$1.0 \$2.1 \$0.0 \$-\$1.5 \$-\$1.6 \$18.6 \$-13.7 \$-\$0.6 \$-19.5 \$0.6 \$6.7 Meridian Group Employee and Operating Costs (\$NZ m) \$28 24 22 22 24 24 20 24 22 22 \$69 \$9 \$9 \$71 \$9 \$66 \$46 Stay in Business Capital Expenditure (\$NZ m) \$3 6 4 4 4 7 5 5 6 9 8 5 \$13 +3 \$16 \$45 \$23 \$414 Investment Capital Expenditure (\$NZ m) \$16 20 15 16 54 13 12 36 35 21 \$51 \$55 \$20 \$83 \$-36 \$84 \$-\$6	Total generation volume (GWh)	1,134	1,276	1,157	1,102	1,172	1,106	1,116	1,089	1,106	1,064			3,567	-63	3,380	-203	3,311	+326		
Hedging volume (GWh)	Average generation price (\$NZ/MWh)	\$110.8	\$133.0	\$111.4	\$107.8	\$130.4	\$170.8	\$188.6	\$136.4	\$205.0	\$212.0			\$119.0	+\$56.8	\$136.3	+\$95.7	\$176.9	+\$45.7		
Hedging cost average price (\$NZ/MWh) \$142.4 \$132.3 \$139.1 \$110.9 \$105.6 \$110.1 \$127.4 \$131.9 \$139.1 \$145.0 \$137.8 \$145.0 \$137.8 \$140.0 \$109.1 \$148.8 \$140.7 \$132.9 \$144.4	New Zealand hedging																				
Hedging spot revenue average price (\$NZ/MWh) \$115.7 \$134.3 \$121.2 \$123.7 \$144.7 \$179.4 \$192.6 \$156.1 \$207.6 \$219.9 \$124.1 \$151.1 \$148.8 \$120.7 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$154.4 \$186.8 \$156.1 \$156.1 \$207.6 \$219.9 \$124.1 \$151.1 \$148.8 \$150.7 \$186.8 \$156.1 \$186.8 \$156.1	Hedging volume (GWh)	505	539	458	496	404	458	504	438	504	470			1,502	+297	1,358	+304	1,446	+170		
Future contract close outs (\$NZm) \$14.0 \$3.2 \$1.4 -\$0.7 -\$0.9 \$1.0 \$2.1 \$0.0 -\$1.5 -\$1.6 \$18.6 -13.7 -\$0.6 -19.5 \$0.6 \$6.7 \$	Hedging cost average price (\$NZ/MWh)	\$142.4	\$132.3	\$139.1	\$110.9	\$105.6	\$110.1	\$127.4	\$131.9	\$139.1	\$145.0			\$137.8	+\$14.0	\$109.1	+\$8.2	\$132.9	+\$4.4		
Meridian Group Employee and Operating Costs (\$NZ m) 23 24 22 22 24 20 24 22 22 \$69 +9 \$71 +9 \$66 +\$6 Stay in Business Capital Expenditure (\$NZ m) 3 6 4 4 7 5 6 9 8 5 \$13 +3 \$16 +5 \$23 +\$14 Investment Capital Expenditure (\$NZ m) 16 20 15 16 54 13 12 36 35 21 \$51 +20 \$83 -36 \$84 -\$6	Hedging spot revenue average price (\$NZ/MWh)	\$115.7	\$134.3	\$121.2	\$123.7	\$144.7	\$179.4	\$192.6	\$156.1	\$207.6	\$219.9			\$124.1	+\$51.1	\$148.8	+\$102.7	\$186.8	+\$45.4		
Employee and Operating Costs (\$NZ m) 23 24 22 22 24 24 20 24 22 22 \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Future contract close outs (\$NZm)	\$14.0	\$3.2	\$1.4	-\$0.7	-\$0.9	\$1.0	\$2.1	\$0.0	-\$1.5	-\$1.6			\$18.6	-13.7	-\$0.6	-19.5	\$0.6	\$6.7		
Employee and Operating Costs (\$NZ m) 23 24 22 22 24 24 20 24 22 22 \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \																					
Stay in Business Capital Expenditure (\$NZ m) 3 6 4 4 7 5 6 9 8 5 \$13 +3 \$16 +5 \$23 +\$14 Investment Capital Expenditure (\$NZ m) 16 20 15 16 54 13 12 36 35 21 \$51 +20 \$83 -36 \$84 -\$6																					
Investment Capital Expenditure (\$NZ m) 16 20 15 16 54 13 12 36 35 21 \$51 +20 \$83 -36 \$84 -\$6	1 7 1 9 11 7	23	24	22	22	24	24	20	24		22				+9		+9	1			
	Stay in Business Capital Expenditure (\$NZ m)	3	6	4	4	7	5	6	9	8	5			\$13	+3	\$16	+5	\$23			
Total Capital Expenditure (\$NZ m) 19 26 19 20 61 18 18 45 44 26 \$64 +23 \$99 -31 \$107 +\$8	Investment Capital Expenditure (\$NZ m)	16	20	15	16	54	13	12	36	35	21			\$51	+20	\$83	-36				
	Total Capital Expenditure (\$NZ m)	19	26	19	20	61	18	18	45	44	26			\$64	+23	\$99	-31	\$107	+\$8		



FY23 operating information

	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	Jun 2023	Q1 FY23	YoY	Q2 FY23	YoY	Q3 FY23	YoY	Q4 FY23	YoY
New Zealand contracted sales	2022	2022	2022	2022	2022	2022	2023	2023	2023	2023	2023	2023	FY23	change	FYZ3	change	FYZ3	change	FY23	change
Residential sales volume (GWh)	207	192	165	152	110	119	115	106	122	130	157	180	FC4		390	0	343	+2	467	2
Small medium business sales volume (GWh)			165		119								564	-0		-0				-3
,	155	152	141	145	128	125	121	119	135	123	141	148	448	+52	398	+44		+14	411	+12
Agricultural sales volume (GWh)	53	75	87	134	150	141	176	146	97	76	68	48	214	+12	425	+38		+31	191	-25
Large business sales volume (GWh)	61	59	53	40	50	48	49	45	51	48	54	56	173	+33	137	+11	144	+16	157	+17
Corporate and industrial sales volume (GWh)	320	326	325	323	319	308	318	320	355	320	356	327	970	+30	950	+7	993	-33	1,003	-15
Retail contracted sales volume (GWh)	795	804	771	795	766	741	779	736	761	696	775	759	2,369	+119	2,301	+100		+30	2,230	-14
Average retail contracted sales price (\$NZ/MWh)	\$133.3	\$134.2	\$134.9	\$124.0	\$121.5	\$122.5	\$126.3	\$127.5	\$134.3	\$144.5	\$151.5	\$123.6	\$134.1	+\$10.9	\$122.7	+\$14.4	\$129.3	+\$15.0	\$139.8	+\$13.7
NZAS sales volume (GWh)	426	425	411	426	411	425	426	384	426	412	426	412	1,262	-1	1,262	-1	1,236	+0	1,250	+18
Financial contract sales volumes (GWh)	190	281	176	257	251	277	308	179	190	310	338	342	647	-81	785	-78		-96	989	+389
Average wholesale & financial contracts sales price (\$NZ/MWh)	\$65.4	\$60.4	\$50.5	\$56.5	\$55.8	\$54.2	\$72.4	\$66.8	\$66.1	\$77.5	\$78.5	\$75.3	\$58.9	-\$13.5	\$55.5	-\$4.3	\$68.7	+\$5.0	\$77.1	+\$7.1
Retail customer supply volumes (GWh)	835	843	823	847	825	793	804	775	818	704	839	769	2,501	+138	2,465	+127	2,396	+39	2,312	-63
Cost to supply retail customers (\$NZ/MWh)	\$110.6	\$49.1	\$64.5	\$82.8	\$44.2	\$23.6	\$124.7	\$159.5	\$151.5	\$97.5	\$67.2	\$95.2	\$74.7	-\$75.6	\$50.8	-\$24.1	\$145.1	-\$25.3	\$85.7	-\$114.0
Cost to supply wholesale customers (\$NZ/MWh)	\$97.6	\$40.2	\$49.7	\$70.7	\$29.7	\$12.7	\$123.4	\$154.7	\$143.3	\$78.1	\$55.5	\$71.3	\$62.7	-\$51.7	\$37.8	-\$19.7	\$140.0	-\$25.9	\$68.1	-\$129.1
Cost of financial contracts (\$NZ/MWh)	\$120.6	\$58.7	\$63.1	\$73.7	\$33.7	\$22.2	\$125.8	\$135.8	\$125.3	\$84.4	\$72.4	\$74.5	\$78.1	-\$54.9	\$42.7	-\$28.0	\$128.3	-\$24.9	\$76.9	-\$115.7
Total New Zealand customer connections	366,518	366,599	366,285	364,700	365,946	366,936	366,362	365,444	365,260	364,537	364,148	363,335	366,285	+11,475	366,936	+8,586	365,260	+1,830	363,335	-2,011
New Zealand generation																				
Hydro generation volume (GWh)	1,013	1,187	1,101	1,066	1,086	1,121	1,028	789	876	1,039	1,162	1,233	3,300	+170	3,274	+1	2,693	-321	3,434	+579
Wind generation volume (GWh)	120	122	89	126	103	81	87	92	113	92	97	81	331	-39	310	-30	291	+27	270	-42
Total generation volume (GWh)	1,133	1,308	1,190	1,192	1,190	1,202	1,115	881	988	1,131	1,259	1,314	3,631	+131	3,583	-29	2,984	-293	3,705	+537
Average generation price (\$NZ/MWh)	\$94.7	\$39.9	\$55.7	\$72.4	\$33.1	\$16.3	\$117.4	\$146.1	\$133.5	\$77.9	\$58.0	\$73.7	\$62.2	-\$62.0	\$40.6	-\$22.4	\$131.2	-\$21.5	\$69.6	-\$118.4
New Zealand hedging		-			·				-											•
Hedging volume (GWh)	428	425	352	350	347	358	396	429	450	378	413	440	1,205	+231	1,054	+51	1,276	-7	1,232	+117
Hedging cost average price (\$NZ/MWh)	\$131.4	\$122.0	\$116.7	\$103.3	\$100.2	\$99.1	\$117.0	\$142.1	\$125.4	\$136.6	\$135.2	\$134.7	\$123.8	-\$0.0	\$100.8	+\$1.5	\$128.4	+\$14.4	\$135.4	+\$2.9
Hedging spot revenue average price (\$NZ/MWh)	\$113.0	\$39.6	\$64.7	\$77.2	\$35.8	\$25.5	\$142.0	\$146.1	\$136.1	\$93.9	\$66.6	\$89.9	\$73.0	-\$70.6	\$46.0	-\$31.2		-\$90.1	\$83.3	-\$109.8
Future contract close outs (\$NZm)	-1.1	12.7	20.7	\$5.4	13.7	-0.2	-2.5	-2.8	-0.9	-1.0	0.4	1.6	32.4	+32.9	18.9	+19.7	-6.2	-9.5	1.0	-5.8
·																				
Meridian Group																				
Employee and Operating Costs (\$NZ m)	19	20	20	21	21	21	18	19	23	20	24	24	60	+8	62	+15	60	+6	68	+3
Stay in Business Capital Expenditure (\$NZ m)	3	4	4	3	4	4	2	4	4	3	6	6	11	+1	11	-1	10	+4	15	+3
Investment Capital Expenditure (\$NZ m)	9	9	12	11	50	59	20	44	25	31	18	12	30	-6	119	+85	90	+67	61	+20
Total Capital Expenditure (\$NZ m)	12	13	16	14	54	62	22	48	29	34	24	17	41	-5	130	+84	99	+70	76	+23
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Glossary

Hedging volumes buy-side electricity derivatives excluding the buy-side of virtual asset swaps

Average generation price the volume weighted average price received for Meridian's physical generation

Average retail contracted sales price volume weighted average electricity price received from retail customers, less distribution costs

Average wholesale contracted sales price volume weighted average electricity price received from wholesale customers (including NZAS) and financial contracts

Combined catchment inflows combined water inflows into Meridian's Waitaki and Waiau hydro storage lakes

Cost of hedges volume weighted average price Meridian pays for derivatives acquired

Cost to supply contracted sales volume weighted average price Meridian pays to supply contracted customer sales and financial contracts

Contracts for Difference (CFDs) an agreement between parties to pay the difference between the wholesale electricity price and an agreed fixed price for

a specified volume of electricity. CFDs do not result in the physical supply of electricity

Customer connections (NZ) number of installation control points, excluding vacants

GWh gigawatt hour. Enough electricity for 125 average New Zealand households for one year

Historic average inflows the historic average combined water inflows into Meridian's Waitaki and Waiau hydro storage lakes over the last 85 years

Historic average storage the historic average level of storage in Meridian's Waitaki catchment since 1979

HVDC high voltage direct current link between the North and South Islands of New Zealand

ICP New Zealand installation control points, excluding vacants

ICP switching the number of installation control points changing retailer supplier in New Zealand, recorded in the month the switch was

initiated

MWh megawatt hour. Enough electricity for one average New Zealand household for 46 days

National demand Electricity Authority's reconciled grid demand <u>www.emi.ea.govt.nz</u>

NZAS New Zealand Aluminium Smelters Limited

Retail sales volumes contract sales volumes to retail customers, including both non half hourly and half hourly metered customers

Financial contract sales sell-side electricity derivatives excluding the sell-side of virtual asset swaps

Virtual Asset Swaps (VAS)

CFDs Meridian has with Genesis Energy and Mercury New Zealand. They do not result in the physical supply of electricity

