

Release

Stock exchange listings: NZX (MEL) ASX (MEZ)

Meridian Energy monthly operating report for August 2020

16 September 2020

Attached is Meridian Energy Limited's monthly operating report for the month of August 2020. Highlights this month include:

- In the month to 14 September 2020, national hydro storage decreased from 70% to 56% of historical average
- South Island storage sat at 59% of average and North Island storage at 46% of average on 14 September
 2020
- Meridian's August 2020 monthly total inflows were 92% of historical average
- Meridian's Waitaki catchment storage at the end of August 2020 was 52% of historical average
- Storage in Meridian's Waiau catchment was below average at the end of August 2020
- National electricity demand in August 2020 was 3.5% lower than the same month last year
- August 2020 was a warm dry month, the fourth warmest August on record. Rainfall was well below average, except for higher than average levels in Northland and North Auckland
- New Zealand Aluminium Smelter's average load during August 2020 was 562MW
- Meridian's New Zealand retail sales volumes in August 2020 were 7.5% higher than August 2019
- Compared to August 2019, Meridian saw increased sales in all segments: residential (+2.7%), small medium business (+8.0%) agricultural (+10.4%), large business (+15.6%) and corporate (+8.2%)

ENDS
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AUGUST HIGHLIGHTS

In the month to 14 September 2020, national hydro storage decreased from 70% to 56% of historical average

South Island storage sat at 59% of average and North Island storage at 46% of average on 14 September 2020

Meridian's August 2020 monthly total inflows were 92% of historical average

Meridian's Waitaki catchment storage at the end of August 2020 was 52% of historical average Storage in Meridian's Waiau catchment was below average at the end of August 2020

National electricity demand in August 2020 was 3.5% lower than the same month last year

August 2020 was a warm dry month, the fourth warmest August on record. Rainfall was well below average, except for higher than average levels in Northland and North Auckland

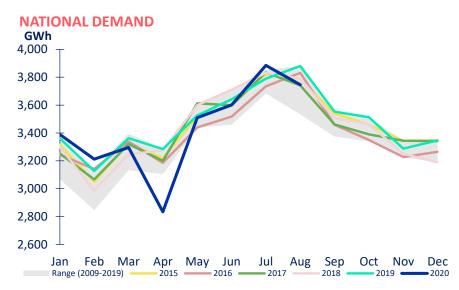
New Zealand Aluminium Smelter's average load during August 2020 was 562MW

Meridian's New Zealand retail sales volumes in August 2020 were 7.5% higher than August 2019

Compared to August 2019, Meridian saw increased sales in all segments: residential (+2.7%), small medium business (+8.0%) agricultural (+10.4%), large business (+15.6%) and corporate (+8.2%)

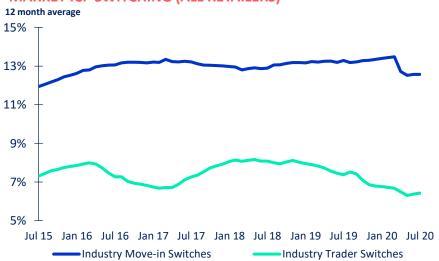
MARKET DATA

- National electricity demand in August 2020 was 3.5% lower than the same month last year
- August 2020 was a warm dry month, the fourth warmest August on record. Rainfall was well below average, except for higher than average levels in Northland and North Auckland
- Demand in the last 12 months was 0.5% lower than the preceding 12 months
- New Zealand Aluminium Smelter's average load during August 2020 was 562MW
- 12-month average switching rate of customers changing retailers but not moving ("trader" switch) was 6.4% at the end of July 2020
- 12-month average switching rate of customers moving and changing retailers ("move-in" switch) was 12.6% at the end of July 2020



Source: Electricity Authority (reconciled demand)

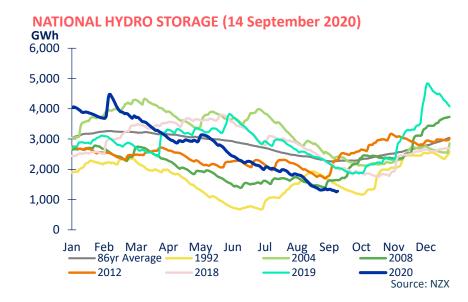
MARKET ICP SWITCHING (ALL RETAILERS)



Source: Electricity Authority

MARKET DATA

- August 2020 saw increases in ASX prices, particularly at Benmore
- National storage decreased from 70% of average on 13 August 2020 to 46% of average on 14 September 2020
- South Island storage decreased to 59% of historical average on 14 September 2020.
 North Island storage decreased to 46% of average



OTAHUHU ASX FUTURES SETTLEMENT PRICE \$/MWh 140 130 120 110 100 90 80 70 60 50 40 30 Q2 31 March 2020 30 April 2020 29 May 2020 30 June 2020 31 July 2020 31 August 2020

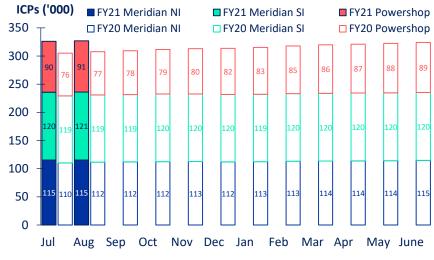


Source: ASX

NEW ZEALAND RETAIL

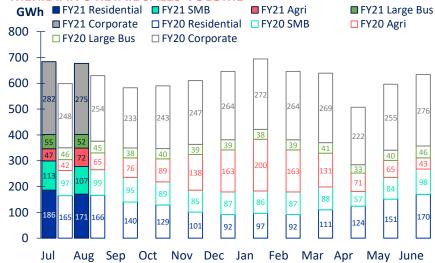
- Meridian's New Zealand customer connection numbers rose 0.3% during August 2020 and have risen 0.9% since June 2020
- Retail sales volumes in August 2020 were7.5% higher than August 2019
- Compared to August 2019, Meridian saw increased sales in all segments: residential (+2.7%), small medium business (+8.0%) agricultural (+10.4%), large business (+15.6%) and corporate (+8.2%)
- To date this financial year, retail sales volumes are 10.7% higher than the same period last year
- This reflects increased sales in all segments: residential (+7.6%), small medium business (+12.4%) agricultural (+10.7%), large business (+18.2%) and corporate (+10.8%)

MERIDIAN'S NZ CUSTOMER CONNECTIONS



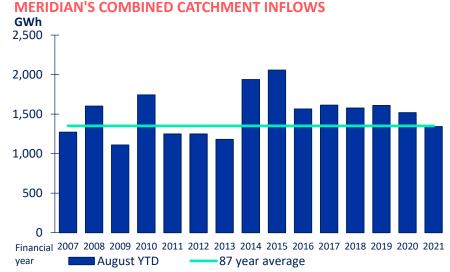
Source: Meridian

MERIDIAN'S RETAIL SALES VOLUME



NEW ZEALAND STORAGE

- August 2020 monthly inflows were 92% of historical average
- To date this financial year, inflows are 99% of historical average
- Meridian's Waitaki catchment storage moved from 871GWh to 587GWh during August 2020
- Waitaki storage at the end of August 2020 was 52% of historical average and 58% lower than the same time last year
- Storage in Meridian's Waiau catchment was also below average at the end of August 2020



Source: Meridian

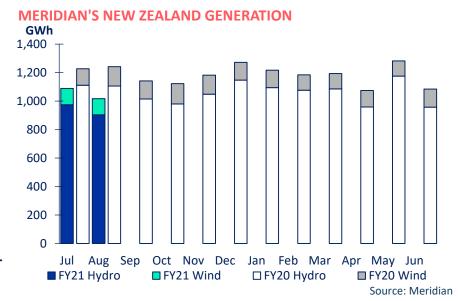
MERIDIAN'S WAITAKI STORAGE



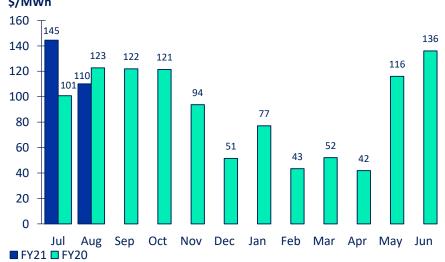
Source: Meridian

NEW ZEALAND GENERATION

- Meridian's New Zealand generation in August 2020 was 18.1% lower than the same month last year, reflecting lower hydro and lower wind generation
- To date this financial year, Meridian's New Zealand generation is 14.7% lower than the same period last year, reflecting lower hydro and lower wind generation
- The average price Meridian received for its generation in August 2020 was 10.3% lower than the same month last year
- The average price Meridian paid to supply customers in August 2020 was 9.1% lower than the same month last year
- To date this financial year, the average price Meridian received for its generation is 14.4% higher than the same period last year and the average price paid to supply customers is 16.8% higher



MERIDIAN'S AVERAGE GENERATION PRICE* \$/MWh

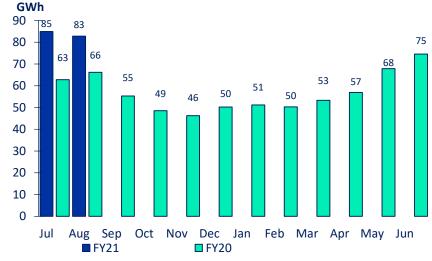


^{*}price received for Meridian's physical generation

AUSTRALIAN RETAIL

- Powershop Australia electricity customer connection numbers rose 0.6% during August 2020 and have risen 1.0% since June 2020
- Electricity sales volumes in August 2020 were 25.2% higher than the same month last year
- To date this financial year, electricity sales volumes are 30.1% higher than the same period last year
- Powershop Australia gas customer connection numbers rose 1.1% during August 2020 and have risen 2.9% since June 2020
- Gas sales volumes in August 2020 were 45.9% higher than the same month last year
- To date this financial year, gas sales volumes are 60.8% higher than the same period last year

AUSTRALIAN RETAIL ELECTRICITY SALES VOLUMES



Source: Meridian

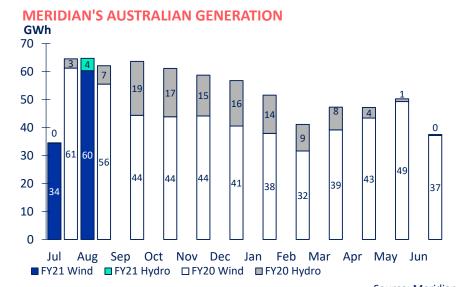
AUSTRALIAN RETAIL GAS SALES VOLUMES



Source: Meridian

AUSTRALIAN GENERATION

- Meridian's Australian generation in August 2020 was 4.2% higher than the same month last year, reflecting higher wind generation and lower hydro generation
- To date this financial year, Meridian's Australian generation is 21.6% lower than the same period last year, reflecting lower wind and lower hydro generation
- Storage at Meridian's Hume hydro power station increased to 65% of capacity by the mid September 2020
- The Stage 4 lockdown of Victoria has had a significant impact on electricity demand with grid consumption in the state down 3% in August 2020 from the same month last year, despite cooler than usual winter weather



NEW ZEALAND

AUGUST 2020 MONTH	AUGUST 2019 MONTH	JULY 2020 MONTH	JUNE 2020 MONTH	2 MONTHS TO AUGUST 2020	2 MONTHS TO AUGUST 2019
171	166	186	170	357	332
107	99	113	98	220	196
72	65	47	43	119	107
52	45	55	46	107	91
275	255	282	277	557	503
677	630	683	634	1,360	1,228
\$119.3	\$115.4	\$120.4	\$116.5	\$119.8	\$114.5
426	463	426	485	851	926
125	176	188	280	312	326
\$70.4	\$70.9	\$82.0	\$66.5	\$76.5	\$70.4
717	662	704	661	1,421	1,307
\$120.6	\$135.6	\$165.1	\$132.2	\$142.7	\$123.2
\$109.6	\$120.5	\$143.8	\$144.3	\$126.7	\$109.2
\$113.1	\$118.2	\$143.7	\$130.6	\$131.5	\$110.7
327,125	307,798	326,148	324,253		,
	2020 MONTH 171 107 72 52 275 677 \$119.3 426 125 \$70.4 717 \$120.6 \$109.6 \$113.1	2020 MONTH 2019 MONTH 171 166 107 99 72 65 52 45 275 255 677 630 \$119.3 \$115.4 426 463 125 176 \$70.4 \$70.9 717 662 \$120.6 \$135.6 \$109.6 \$120.5 \$113.1 \$118.2	2020 MONTH 2019 MONTH 2020 MONTH 171 166 186 107 99 113 72 65 47 52 45 55 275 255 282 677 630 683 \$119.3 \$115.4 \$120.4 426 463 426 125 176 188 \$70.4 \$70.9 \$82.0 717 662 704 \$120.6 \$135.6 \$165.1 \$109.6 \$120.5 \$143.8 \$113.1 \$118.2 \$143.7	2020 MONTH 2019 MONTH 2020 MONTH 2020 MONTH 171 166 186 170 107 99 113 98 72 65 47 43 52 45 55 46 275 255 282 277 677 630 683 634 \$119.3 \$115.4 \$120.4 \$116.5 426 463 426 485 125 176 188 280 \$70.4 \$70.9 \$82.0 \$66.5 717 662 704 661 \$120.6 \$135.6 \$165.1 \$132.2 \$109.6 \$120.5 \$143.8 \$144.3 \$113.1 \$118.2 \$143.7 \$130.6	2020 MONTH 2019 MONTH 2020 MONTH 2020 MONTH TO AUGUST MONTH 171 166 186 170 357 107 99 113 98 220 72 65 47 43 119 52 45 55 46 107 275 255 282 277 557 677 630 683 634 1,360 \$119.3 \$115.4 \$120.4 \$116.5 \$119.8 426 463 426 485 851 125 176 188 280 312 \$70.4 \$70.9 \$82.0 \$66.5 \$76.5 717 662 704 661 1,421 \$120.6 \$135.6 \$165.1 \$132.2 \$142.7 \$109.6 \$120.5 \$143.8 \$144.3 \$126.7 \$113.1 \$118.2 \$143.7 \$130.6 \$131.5

NEW ZEALAND

	AUGUST 2020 MONTH	AUGUST 2019 MONTH	JULY 2020 MONTH	JUNE 2020 MONTH	2 MONTHS TO AUGUST 2020	2 MONTHS TO AUGUST 2019
New Zealand generation						
Hydro generation volumes (GWh)	904	1,106	975	958	1,879	2,217
Wind generation volumes (GWh)	113	135	114	126	228	252
Total generation volumes (GWh)	1,017	1,241	1,089	1,084	2,107	2,469
Average generation price ⁵ (\$NZ/MWh)	\$110.1	\$122.7	\$144.5	\$126.8	\$127.9	\$111.8
New Zealand hedging						
Hedging volume ⁶ (GWh)	266	139	318	317	584	284
Hedging cost average price (\$NZ/MWh)	\$104.6	\$63.2	\$109.3	\$87.6	\$107.2	\$64.1
Hedging spot revenue average price (\$NZ/MWh)	\$123.8	\$130.5	\$133.4	\$134.9	\$129.0	\$117.1
Future contract close outs (\$NZ m)	-\$1.9	-\$0.6	-\$1.6	-\$2.3	-\$3.5	-\$0.8

AUSTRALIA

	AUGUST 2020 MONTH	AUGUST 2019 MONTH	JULY 2020 MONTH	JUNE 2020 MONTH	2 MONTHS TO AUGUST 2020	2 MONTHS TO AUGUST 2019
Australian contracted sales						
Retail contracted electricity sales volume (GWh)	83	66	85	75	168	129
Average electricity contracted sales price ¹ (\$A/MWh)	\$137.7	\$147.0	\$142.7	\$147.6	\$140.3	\$148.4
Retail contracted gas sales volume (TJ)	280	192	312	270	591	367
Average gas contracted sales price ¹ (\$A/GJ)	\$11.5	\$14.0	\$14.7	\$12.5	\$13.2	\$13.9
Financial contract sales volumes ² (GWh)	33	43	26	22	60	97
Financial contracted sales average price (\$A/MWh)	\$65.7	\$86.1	\$67.6	\$59.8	\$66.5	\$84.5
Cost to supply electricity customers (\$A/MWh)	\$85.5	\$126.4	\$79.5	\$78.1	\$82.5	\$116.2
Cost to supply gas customers (\$A/GJ)	\$11.3	\$11.4	\$10.1	\$11.6	\$10.7	\$11.6
Cost of financial contracts (\$A/MWh)	\$53.5	\$101.0	\$56.7	\$42.3	\$54.9	\$93.2
Powershop electricity customer connections ⁷	137,530	112,995	136,696	136,202		
Powershop gas customer connections ⁸	38,978	25,240	38,544	37,878		

AUSTRALIA

	AUGUST 2020 MONTH	AUGUST 2019 MONTH	JULY 2020 MONTH	JUNE 2020 MONTH	2 MONTHS TO AUGUST 2020	2 MONTHS TO AUGUST 2019
Australian generation						
Wind generation volumes (GWh)	60	56	34	37	95	117
Average wind generation price ⁵ (\$A/MWh)	\$90.4	\$124.7	\$90.3	\$79.2	\$90.4	\$120.0
Hydro generation volumes (GWh)	4	7	0	0	4	10
Average hydro generation price ⁵ (\$A/MWh)	\$51.7	\$104.0	-	\$58.5	\$51.8	\$96.3
PPA generation received (GWh)	33	34	27	28	61	\$69
Average PPA generation price [net of costs] (\$A/MWh)	-\$3.8	\$30.3	-\$1.6	-\$9.1	-\$2.8	\$26.5
Australian hedging						
Hedging volume ⁶ (GWh)	42	39	35	37	77	74
Hedging costs (\$A/MWh)	\$78.3	\$98.7	\$48.4	\$80.6	\$64.8	\$93.2
Hedging spot revenue average price (\$A/MWh)	\$55.8	\$105.5	\$18.6	\$55.0	\$39.0	\$102.7
Future contract close outs (\$A M)	\$0.0	\$0.2	-\$0.2	\$0.0	-\$0.2	\$0.2

MERIDIAN GROUP

	AUGUST 2020 MONTH	AUGUST 2019 MONTH	JULY 2020 MONTH	JUNE 2020 MONTH	2 MONTHS TO AUGUST 2020	2 MONTHS TO AUGUST 2019
Meridian Group						
Employee and Operating Costs¹ (\$m)	21	21	21	31	41	42
Stay in Business Capital Expenditure (\$m)	4	3	3	6	6	7
Investment Capital Expenditure (\$m)	3	2	7	3	10	3
Total Capital Expenditure (\$m)	7	5	10	9	16	10

¹excludes electricity metering expenses, now reclassified into gross margin

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
- Meridian Retail and Powershop New Zealand installation control points (ICPs), excluding vacants
- 5. Volume weighted average price received for Meridian's physical generation
- Over the counter and ASX contract volumes excluding the buy-side of virtual asset swaps
- 7. Financially responsible market participants, excluding vacants
- 8. Meter installation registration numbers

FY21 OPERATING INFORMATION

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
New Zealand contracted sales	2020	2020	2020	2020	2020	2020	2021	2021	2021	2021	2021	2021
Residential sales volume (GWh)	186	171										
Small medium business sales volume (GWh)	113	107										
Agricultural sales volume (GWh)	47	72										
Large business sales volume (GWh)	55	52										
Corporate and industrial sales volume (GWh)	282	275										
Retail contracted sales volume (GWh)	683	677										
Average retail contracted sales price (\$NZ/MWh)	\$120.4	\$119.3										
NZAS sales volume (GWh)	426	426										
Financial contract sales volumes (GWh)	188	125										
Average wholesale & financial contracts sales price (\$NZ/MWh)	\$82.0	\$70.4										
Retail customer supply volumes (GWh)	704	717										
Cost to supply retail customers (\$NZ/MWh)	\$165.1	\$120.6										
Cost to supply wholesale customers (\$NZ/MWh)	\$143.8	\$109.6										
Cost of financial contracts (\$NZ/MWh)	\$143.7	\$113.1										
Total New Zealand customer connections	326,148	327,125										
New Zealand generation												
Hydro generation volume (GWh)	975	904										
Wind generation volume (GWh)	114	113										
Total generation volume (GWh)	1,089	1,017										
Average generation price (\$NZ/MWh)	\$144.5	\$110.1										
New Zealand hedging												
Hedging volume (GWh)	318	266										
Hedging cost average price (\$NZ/MWh)	\$109.3	\$104.6										
Hedging spot revenue average price (\$NZ/MWh)	\$133.4	\$123.8										
Future contract close outs (\$NZm)	-1.6	-1.9										
Australia contracted sales												
Retail contracted electricity sales volume (GWh)	85	83										
Average electricity contracted sales price ¹ (\$A/MWh)	\$142.7	\$137.7										
Retail contracted gas sales volume (TJ)	312	280										
Average gas contracted sales price ¹ (\$A/GJ)	\$14.7	\$11.5										
Financial contract sales volumes ² (GWh)	26	33										
Financial contracted sales average price (\$A/MWh)	\$67.6	\$65.7										
Cost to supply electricity customers (\$A/MWh)	\$79.5	\$85.5										
Cost to supply gas customers (\$A/GJ)	\$10.1	\$11.3										
Cost of financial contracts (\$A/MWh)	\$56.7	\$53.5										
Powershop electricity customer connections ⁷	136,696	137,530										
Powershop gas customer connections ⁸	38,544	38,978										
Australia generation												
Wind generation volume (GWh)	34	60										
Average wind generation price (\$A/MWh)	\$90.3	\$90.4										
Hydro generation volume (GWh)	0	4										
Average hydro generation price (\$A/MWh)	_	\$51.7										
PPA generation received (GWh)	27	33										
Average PPA generation price [net of costs] (\$A/MWh)	-\$1.6	-\$3.8										
Australia hedging	7-10	70.0										
Hedging volume (GWh)	35	42										
Hedging costs (\$A/MWh)	\$48.4	\$78.3										
Hedging spot revenue average price (\$A/MWh)	\$18.6	\$55.8										
Future contract close outs (\$A M)	-\$0.2	\$0.0										
Maridian Craus												
Meridian Group	20	24										
Employee and Operating Costs (\$NZ m)	21	21										
Stay in Business Capital Expenditure (\$NZ m)	3	4										
Investment Capital Expenditure (\$NZ m)	7	3										
Total Capital Expenditure (\$NZ m)	10	7										

FY20 OPERATING INFORMATION

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
New Zealand contracted sales	2019	2019	2019	2019	2019	2019	2020	2020	2020	2020	2020	2020
Residential sales volume (GWh)	165	166	140	129	101	98	97	92	111	124	151	170
Small medium business sales volume (GWh)	97	99	95	89	85	81	86	87	88	57	85	98
Agricultural sales volume (GWh)	42	65	76	89	138	181	200	163	131	71	65	43
Large business sales volume (GWh)	46	45	38	40	39	40	38	39	41	33	40	46
Corporate and industrial sales volume (GWh)	249	255	233	243	247	248	272	264	269	222	255	277
Retail contracted sales volume (GWh)	599	630	583	590	610	650	694	646	639	507	596	634
Average retail contracted sales price (\$NZ/MWh)	\$113.5	\$115.4	\$109.5	\$102.7	\$99.8	\$100.0	\$103.3	\$109.5	\$108.3	\$109.2	\$106.8	\$116.5
NZAS sales volume (GWh)	463	463	447	463	448	463	463	433	463	416	426	485
Financial contract sales volumes (GWh)	150	176	148	129	135	164	170	283	354	222	318	280
Average wholesale & financial contracts sales price (\$NZ/MWh)	\$69.9	\$70.9	\$68.4	\$67.0	\$65.3	\$62.3	\$66.5	\$68.7	\$66.7	\$64.8	\$65.4	\$66.5
Retail customer supply volumes (GWh)	645	662	581	623	650	669	733	682	666	537	624	661
Cost to supply retail customers (\$NZ/MWh)	\$110.4	\$135.6	\$129.3	\$130.2	\$112.7	\$57.1	\$95.1	\$67.9	\$67.4	\$50.1	\$132.3	\$132.2
Cost to supply wholesale customers (\$NZ/MWh)	\$97.9	\$120.5	\$126.1	\$118.7	\$89.6	\$45.4	\$76.8	\$36.6	\$44.7	\$43.4	\$113.4	\$144.3
Cost of financial contracts (\$NZ/MWh)	\$101.9	\$118.2	\$120.5	\$112.6	\$92.8	\$81.6	\$86.7	\$47.0	\$45.7	\$52.1	\$98.9	\$130.6
Total New Zealand customer connections	304,993	307,798	309,372	311,694	313,150	313,599	315,225	317,784	319,778	321,051	322,448	324,253
New Zealand generation			000,010	,	,	,	,	,	020,	,	,	,
Hydro generation volume (GWh)	1,111	1,106	1,015	980	1,049	1,147	1,095	1,077	1,085	959	1,176	958
Wind generation volume (GWh)	116	135	126	143	133	125	122	108	109	116	106	126
Total generation volume (GWh)	1,227	1,241	1,141	1,123	1,182	1,272	1,217	1,185	1,194	1,075	1,282	1,084
Average generation price (\$NZ/MWh)	\$100.7	\$122.7	\$121.9	\$121.4	\$93.7	\$51.4	\$77.1	\$43.4	\$52.1	\$41.9	\$116.0	\$126.8
New Zealand hedging	φ100. <i>i</i>	Ų ILLI	Ų ILIIJ	y121.	ψ55.7	V	ψ//.i.	ψ 1511	VOL.1	ψ 12.IS	V110.0	VILUIO
Hedging volume (GWh)	145	139	132	145	148	182	296	342	428	239	218	317
Hedging cost average price (\$NZ/MWh)	\$65.0	\$63.2	\$62.2	\$64.4	\$67.3	\$64.4	\$96.1	\$100.7	\$106.4	\$77.4	\$70.1	\$87.6
Hedging spot revenue average price (\$NZ/MWh)	\$104.4	\$130.5	\$124.0	\$122.6	\$104.1	\$63.1	\$100.0	\$75.1	\$59.8	\$51.5	\$101.9	\$134.9
Future contract close outs (\$NZm)	-0.3	-0.6	-1.4	-1.5	-0.2	-0.9	-0.2	-0.2	-0.1	-2.0	-4.3	-2.3
Australia contracted sales												
Retail contracted electricity sales volume (GWh)	63	66	55	49	46	50	51	50	53	57	68	75
Average electricity contracted sales price ¹ (\$A/MWh)	\$149.8	\$147.0	\$131.2	\$168.0	\$174.0	\$161.1	\$130.0	\$150.4	\$142.0	\$121.1	\$146.5	\$147.6
Retail contracted gas sales volume (TJ)	176	192	171	119	64	51	22	37	52	108	231	270
Average gas contracted sales price ¹ (\$A/GJ)	\$13.9	\$14.0	\$13.4	\$13.8	\$18.9	\$20.0	\$33.4	\$22.2	\$18.7	\$12.5	\$15.4	\$12.5
Financial contract sales volumes ² (GWh)	54	43	60	65	63	68	46	43	46	7	19	22
Financial contracted sales average price (\$A/MWh)	\$83.3	\$86.1	\$90.1	\$80.1	\$80.1	\$79.2	\$122.0	\$122.0	\$122.0	\$176.6	\$69.5	\$59.8
Cost to supply electricity customers (\$A/MWh)	\$105.5	\$126.4	\$118.0	\$119.9	\$89.2	\$82.2	\$257.6	\$122.0	\$53.6	\$56.8	\$67.5	\$78.1
Cost to supply electricity customers (\$A/GJ)	\$103.3	\$11.4	\$9.8	\$8.6	\$14.0	\$9.9	\$41.1	\$20.4	\$13.6	\$13.4	\$11.2	\$11.6
Cost of financial contracts (\$A/MWh)	\$86.9	\$101.0	\$103.6	\$100.1	\$68.3	\$58.2	\$138.8	\$52.2	\$45.8	\$87.4	\$39.8	\$42.3
					-	-	-	-	-			
Powershop electricity customer connections'	111,373	112,995	115,099	118,721	121,575	124,668	127,847	131,647	134,399	135,205	135,628	136,202
Powershop gas customer connections ⁸	24,096	25,240	26,529	27,858	29,182	30,465	32,387	33,428	35,392	36,077	36,955	37,878
Australia generation							20	22	20	42	40	27
Wind generation volume (GWh)	61	56	44	44	44	41	38	32	39	43	49	37
Average wind generation price (\$A/MWh)	\$115.7	\$124.7	\$127.3	\$125.5	\$110.3	\$101.9	\$225.9	\$474.6	\$77.8	\$54.2	\$61.4	\$79.2
Hydro generation volume (GWh)	3	7	19	17	15	16	14	9	8	4	1	0
Average hydro generation price (\$A/MWh)	\$81.0	\$104.0	\$99.2	\$99.4	\$66.9	\$64.4	\$153.1	\$56.4	\$43.8	\$39.1	\$39.9	\$58.5
PPA generation received (GWh)	35	34	30	31	30	29	29	28	30	30	32	28
Average PPA generation price [net of costs] (\$A/MWh)	\$22.9	\$30.3	\$38.4	\$45.2	\$16.5	\$7.8	\$59.5	\$1.4	-\$8.9	-\$14.5	-\$13.1	-\$9.1
Australia hedging												
Hedging volume (GWh)	36	39	36	50	48	50	39	43	42	36	40	37
Hedging costs (\$A/MWh)	\$87.3	\$98.7	\$107.3	\$95.5	\$89.9	\$89.9	-\$23.1	\$197.7	\$185.1	\$79.3	-\$49.6	\$80.6
Hedging spot revenue average price (\$A/MWh)	\$99.6	\$105.5	\$111.4	\$107.7	\$72.3	\$58.6	\$130.3	\$58.6	\$43.5	\$41.7	\$42.9	\$55.0
Future contract close outs (\$A M)	\$0.0	\$0.2	-\$0.1	\$0.0	\$0.7	-\$0.1	\$0.0	\$0.5	-\$0.1	\$0.8	\$0.7	\$0.0
Manidian Corres												
Meridian Group	24		22	22	22	40	40	~		20	4.0	2.
Employee and Operating Costs (\$NZ m)	21	21	22	22	22	19	19	21	21	20	19	31
Stay in Business Capital Expenditure (\$NZ m)	4	3	4	4	4	4	3	3	4	3	3	6
Investment Capital Expenditure (\$NZ m)	1	2	2	1	2	1	1	2	2	1	1	3
Total Capital Expenditure (\$NZ m)	5	5	6	5	6	5	4	5	6	4	4	9

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Hedging volumes	buy-side electricity derivatives excluding the buy-side of virtua

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

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

Average generation price

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

financially responsible market participant **FRMP**

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

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

New Zealand installation control points, excluding vacants

initiated

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

Electricity Authority's reconciled grid demand www.emi.ea.govt.nz

Australia's national energy market, comprising Queensland, New South Wales (including the Australian Capital Territory),

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

Victoria, South Australia, and Tasmania

New Zealand Aluminium Smelters Limited

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

sell-side electricity derivatives excluding the sell-side of virtual asset swaps

Financial contract sales Terajoules

Virtual Asset Swaps (VAS)

HVDC

MWh

NEM

NZAS

TJ

ICP switching

National demand

Retail sales volumes

ICP

CFDs Meridian has with Genesis Energy and Mercury New Zealand. They do not result in the physical supply of electricity 16 September 2020