

Disclosure of movement of 1% or more in substantial holding
or change in nature of relevant interest, or both

Sections 277 and 278, Financial Markets Conduct Act 2013

To **NZX LIMITED**
and
To **Z ENERGY LIMITED**

Relevant event being disclosed: movement of 1 % or more in substantial holding

Date of relevant event: **17-Dec-2018**
Date this disclosure made: **18-Dec-2018**
Date last disclosure made: **01-Feb-2018**

Substantial product holder(s) giving disclosure

Full name(s): Commonwealth Bank of Australia

Summary of substantial holding

Class of quoted voting products: **Ordinary shares**

Summary for Commonwealth Bank of Australia

For **this** disclosure,—

(a) total number held in class:	24,296,540
(b) total in class:	400,000,000
(c) total percentage held in class:	6.074%

For **last** disclosure,—

(a) total number held in class:	20,154,186
(b) total in class:	400,000,000
(c) total percentage held in class:	5.039%

Details of transactions and events giving rise to relevant event

See Appendix A

Details after relevant eventDetails for **ASB Group Investments Limited Company Number 533945**

Nature of relevant interest(s):

Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager, as provided for under its investment mandates, as a life company holding statutory funds and as the responsible entity or manager of a managed investment scheme.

Number held in class: 10,113,832**Percentage held in class (%):** 2.528%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	10,113,832	2.528%

Details for **Colonial First State Asset Management (Australia) Limited ACN 114 194 311**

Nature of relevant interest(s):

Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates).

Number held in class: 2,783,151**Percentage held in class (%):** 0.696%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	833,226	0.208%
Citicorp Nominees Pty Limited (Australia)	1,949,925	0.487%

Details for **Colonial First State Investments Limited ACN 002 348 352**

Nature of relevant interest(s):

Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as a responsible entity of a managed investment scheme (which managed investment scheme is not managed by Colonial First State Investments Limited or a related body corporate).

Number held in class: 7,461,498**Percentage held in class (%):** 1.865%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	1,360,866	0.340%
Citicorp Nominees Pty Limited (Australia)	6,013,859	1.503%
Northern Trust Company	86,773	0.022%

Details for **Realindex Investments Pty Limited ACN 133 312 017**

Nature of relevant interest(s):

Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as investment manager (as provided for under its investment mandates).

Number held in class: 3,938,059**Percentage held in class (%):** 0.985%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	2,688,668	0.672%
Citicorp Nominees Pty Limited (Australia)	661,805	0.165%
HSBC Bank Australia Limited	513,310	0.128%
National Bank Nominees Pty	74,276	0.019%
Grand Total	24,296,540	6.074%

Additional information

Address(es) of substantial product holder(s):

- * ASB Group Investments Limited Company Number 533945, Level 2, ASB North Wharf, 12 Jellicoe Street, Auckland, 1010, New Zealand
- * Colonial First State Asset Management (Australia) Limited ACN 114 194 311, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
- * Colonial First State Investments Limited ACN 002 348 352, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
- * Realindex Investments Pty Limited ACN 133 312 017, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
- * Commonwealth Bank of Australia, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia

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*Nature of connection between substantial product holders:

Commonwealth Bank of Australia is a related body corporate of:
ASB Group Investments Limited Company Number 533945
Colonial First State Asset Management (Australia) Limited ACN 114 194 311
Colonial First State Investments Limited ACN 002 348 352
Realindex Investments Pty Limited ACN 133 312 017
Sovereign Services Limited ceased to be a related body corporate of CBA on 2 July 2018.

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates:

[not applicable]

Certification

I, Clare McManus, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

Appendix A

Details of the transactions or other events requiring disclosure:

Date of Transaction	Holder of Relevant Interest	Registered Company Before Event	Registered Company After Event	Nature of Change	Class	Number of Securities	Cash Consideration	Currency
Friday, 16 February 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	164,004	1,152,948.12	NZD
Friday, 10 August 2018	ASB Group Investments Limited ACN 533945	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	6,956	50,597.25	NZD
Thursday, 26 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	8,552	60,676.44	NZD
Wednesday, 8 August 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	4,000	28,913.20	NZD
Wednesday, 8 August 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	24,861	179,745.03	NZD
Wednesday, 29 August 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	57,896	418,645.98	NZD
Thursday, 26 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	23,336	165,568.92	NZD
Friday, 17 August 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	16,829	123,612.37	NZD
Tuesday, 28 August 2018	ASB Group Investments Limited ACN 533945	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	4,793	34,845.11	NZD
Thursday, 1 November 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	175,000	978,215.00	NZD
Wednesday, 14 March 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	41,156	286,034.20	NZD
Tuesday, 14 August 2018	ASB Group Investments Limited ACN 533945	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	7,495	54,713.50	NZD
Thursday, 26 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	20,184	143,300.34	NZD
Thursday, 1 November 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	46,776	261,468.48	NZD
Wednesday, 7 November 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	60,316	322,690.60	NZD
Friday, 23 February 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	480,000	3,360,000.00	NZD
Thursday, 12 April 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	135,562	965,201.44	NZD
Monday, 28 May 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	49,505	368,812.25	NZD
Thursday, 12 April 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	80,208	571,080.96	NZD
Wednesday, 11 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	54,442	401,291.98	NZD
Thursday, 26 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	55,078	391,037.28	NZD
Friday, 13 April 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	190,174	1,361,645.84	NZD
Thursday, 14 June 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	57,056	426,778.88	NZD
Wednesday, 18 July 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	30,000	219,420.00	NZD
Thursday, 2 August 2018	ASB Group Investments Limited ACN 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	3,615	25,955.70	NZD
Wednesday, 24 October 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	197,259	1,163,492.76	NZD
Thursday, 3 May 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	185,359	1,387,653.08	NZD
Wednesday, 6 June 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	100,838	740,957.62	NZD
Thursday, 19 April 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	115,539	833,174.84	NZD
Wednesday, 24 October 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	102,741	605,997.24	NZD
Tuesday, 13 November 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	35,869	268,678.67	NZD
Thursday, 19 April 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	31,477	226,986.94	NZD
Thursday, 3 May 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	86,991	651,240.72	NZD
Wednesday, 9 May 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	54,070	404,027.26	NZD
Wednesday, 20 June 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	196,972	1,462,654.98	NZD
Wednesday, 6 June 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	49,162	361,242.38	NZD
Wednesday, 9 May 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	118,267	883,726.50	NZD
Wednesday, 7 November 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	38,386	210,401.34	NZD
Wednesday, 20 June 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	90,440	671,580.31	NZD
Tuesday, 17 July 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Northern Trust Company	Unknown	Sale	Ordinary shares	4,125	28,464.56	AUD
Friday, 13 July 2018	Colonial First State Asset Management (Australia) Limited ACN 114 194 311	Unknown	Northern Trust Company	Purchase	Ordinary shares	4,125	28,338.75	AUD
Wednesday, 18 July 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	150,000	1,007,955.00	AUD
Monday, 30 July 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,378	9,139.17	AUD
Friday, 3 August 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	9,068	59,655.65	AUD
Friday, 24 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	12,671	85,598.94	AUD
Wednesday, 26 September 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	147,918	989,009.33	AUD
Thursday, 1 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	160,000	1,091,568.00	AUD
Tuesday, 12 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	46,687	322,481.12	AUD
Tuesday, 11 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	6,996	37,843.46	AUD
Monday, 16 April 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,069	7,320.83	AUD
Tuesday, 5 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	32,988	222,207.17	AUD
Tuesday, 5 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	2,329	15,688.14	AUD
Wednesday, 6 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	13,670	92,272.50	AUD
Wednesday, 13 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	38,813	269,051.72	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	29,006	202,096.40	AUD
Monday, 4 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	21,362	144,834.36	AUD
Friday, 1 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	805	5,466.76	AUD
Tuesday, 5 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	599	4,033.91	AUD
Tuesday, 5 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	50,000	336,645.00	AUD
Thursday, 7 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	18,451	124,551.63	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	15,904	110,437.38	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,433	9,984.28	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	808	5,610.75	AUD
Friday, 15 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	74,757	522,663.57	AUD
Tuesday, 27 February 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	219,192	1,446,667.20	AUD
Tuesday, 27 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	356,629	2,368,658.49	AUD
Monday, 7 May 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Northern Trust Company	Purchase	Ordinary shares	4,773	35,457.66	NZD
Thursday, 7 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	3,369	22,739.74	AUD
Thursday, 7 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	46,127	311,343.41	AUD
Wednesday, 13 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	53,000	368,636.20	AUD
Friday, 15 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	50,973	356,168.74	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	18,644	129,900.21	AUD
Monday, 6 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Sale	Ordinary shares	30,778	202,116.05	AUD
Wednesday, 29 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	45,227	299,158.51	AUD
Friday, 21 September 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	244,000	1,641,949.20	AUD

Thursday, 27 September 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	19,325	128,928.67	AUD
Friday, 5 October 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	68,933	452,889.81	AUD
Tuesday, 6 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	1,153	7,468.90	AUD
Tuesday, 27 February 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	306,014	2,019,692.40	AUD
Tuesday, 6 March 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	67,719	440,173.50	AUD
Monday, 16 April 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	23,414	160,346.10	AUD
Friday, 30 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	12,874	68,080.29	AUD
Tuesday, 27 February 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	13,091	86,400.60	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	41,000	279,755.30	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	15,036	102,595.14	AUD
Wednesday, 6 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	675	4,548.96	AUD
Tuesday, 12 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	18,675	129,193.65	AUD
Wednesday, 4 July 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	57,092	391,080.20	AUD
Wednesday, 25 July 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	26,209	169,871.01	AUD
Wednesday, 22 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	12,671	85,245.42	AUD
Tuesday, 27 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	203,280	1,341,648.00	AUD
Friday, 9 March 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	356,629	2,285,991.89	AUD
Wednesday, 28 March 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	40,000	283,160.00	AUD
Friday, 14 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	16,674	91,648.64	AUD
Wednesday, 14 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	30,000	193,500.00	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	33,430	232,672.80	AUD
Friday, 15 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	20,228	141,341.13	AUD
Tuesday, 4 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	1,196	6,345.14	AUD
Wednesday, 5 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	5,830	30,508.39	AUD
Friday, 23 February 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	117,600	767,692.80	AUD
Wednesday, 11 April 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	4,848	32,820.96	AUD
Wednesday, 7 November 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	4,232	21,543.84	AUD
Tuesday, 20 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	83,126	459,562.09	AUD
Thursday, 13 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	2,161	11,751.30	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	82,699	563,618.49	AUD
Thursday, 14 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	10,702	74,314.69	AUD
Friday, 15 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	11,233	78,489.46	AUD
Friday, 3 August 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	694	4,565.62	AUD
Monday, 6 August 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	9,739	63,955.04	AUD
Friday, 24 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	37,946	256,397.33	AUD
Wednesday, 26 September 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	22,876	153,184.56	AUD
Monday, 5 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	333,999	1,605,900.59	AUD
Friday, 9 November 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	50,000	264,485.00	AUD
Wednesday, 21 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	44,433	247,451.82	AUD
Thursday, 23 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	10,945	74,332.97	AUD
Tuesday, 6 November 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	29,678	144,436.89	AUD
Tuesday, 4 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	3,966	21,040.82	AUD
Friday, 24 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	10,137	68,457.19	AUD
Tuesday, 6 November 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	14,839	73,304.66	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	8,940	61,000.30	AUD
Monday, 4 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	1,525	10,339.50	AUD
Friday, 1 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	16,447	111,691.58	AUD
Tuesday, 5 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	8,483	57,127.92	AUD
Tuesday, 12 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	3,321	22,939.14	AUD
Wednesday, 13 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	16,609	115,133.59	AUD
Tuesday, 19 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	8,087	56,404.40	AUD
Tuesday, 19 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	5,254	36,645.07	AUD
Thursday, 7 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	1,347	9,092.79	AUD
Tuesday, 16 October 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	50,000	314,025.00	AUD
Monday, 4 June 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	229,921	1,558,864.38	AUD
Wednesday, 25 July 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Northern Trust Company	Purchase	Ordinary shares	29,652	192,186.47	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	49,167	335,087.86	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	611	4,169.04	AUD
Friday, 11 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	38,006	263,526.00	AUD
Wednesday, 6 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	2,124	14,347.83	AUD
Tuesday, 12 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	1,328	9,187.10	AUD
Friday, 13 July 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	4,125	28,338.75	AUD
Monday, 30 July 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	18,244	120,997.86	AUD
Wednesday, 1 August 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	2,003	13,219.80	AUD
Wednesday, 2 May 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	3,363	22,919.85	AUD
Wednesday, 6 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	9,113	61,414.33	AUD
Wednesday, 6 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	28,706	193,911.90	AUD
Wednesday, 13 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	999	6,925.07	AUD
Friday, 15 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	135,560	947,279.72	AUD
Tuesday, 17 July 2018	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Unknown	Sale	Ordinary shares	789	5,437.00	AUD
Thursday, 23 August 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	42,447	287,828.86	AUD
Wednesday, 17 October 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	185,677	1,130,253.03	AUD
Tuesday, 6 November 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	66,083	321,579.70	AUD
Monday, 12 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	19,130	104,926.14	AUD
Friday, 30 November 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	42,707	225,843.16	AUD
Tuesday, 11 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	23,208	125,539.03	AUD
Tuesday, 24 July 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Northern Trust Company	Purchase	Ordinary shares	52,348	338,749.14	AUD
Thursday, 13 December 2018	Colonial First State Investments Limited ACN 002 348 352	Unknown	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	2,195	11,936.19	AUD
Monday, 18 June 2018	Colonial First State Investments Limited ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Unknown	Sale	Ordinary shares	32,133	224,535.76	AUD

Thursday, 29 March 2018	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Goldman Sachs International, See Appendix B	Ordinary shares	41,934	N/A	NZD
Friday, 15 June 2018	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Barclays Capital Securities Ltd, See Appendix B	Ordinary shares	1,157	N/A	NZD
Tuesday, 3 July 2018	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Borrow Increase, Goldman Sachs International, See Appendix B	Ordinary shares	40,099	N/A	NZD
Thursday, 2 August 2018	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Barclays Capital Securities Ltd, See Appendix B	Ordinary shares	50	N/A	NZD
Wednesday, 1 August 2018	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Borrow Increase, Barclays Capital Securities Ltd, See Appendix B	Ordinary shares	50	N/A	NZD
Wednesday, 22 August 2018	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Borrow Increase, Merrill Lynch International, See Appendix B	Ordinary shares	52,403	N/A	NZD
Monday, 27 August 2018	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Merrill Lynch International, See Appendix B	Ordinary shares	68,146	N/A	NZD
Friday, 19 October 2018	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Borrow Increase, Barclays Capital Securities Ltd, See Appendix B	Ordinary shares	1	N/A	NZD
Friday, 24 August 2018	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Merrill Lynch International, See Appendix B	Ordinary shares	68,146	N/A	NZD
Monday, 9 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	960	6,499.20	AUD
Tuesday, 10 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	271	1,828.57	AUD
Thursday, 5 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	6,948	46,567.58	AUD
Tuesday, 21 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	2,744	18,217.69	AUD
Friday, 22 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	381,856	2,686,433.33	AUD
Friday, 2 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	9,286	63,343.52	AUD
Tuesday, 16 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	9,667	60,493.19	AUD
Thursday, 14 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	33,430	232,672.80	AUD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	19,145	128,581.65	AUD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	225,776	1,461,041.65	AUD
Friday, 23 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	76,338	497,319.17	AUD
Thursday, 12 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	465	3,146.66	AUD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	9,030	49,118.69	AUD
Wednesday, 4 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	6,657	44,115.27	AUD
Friday, 5 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	693	4,561.12	AUD
Thursday, 7 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	9,615	65,737.76	AUD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,773,988	1,773,031.15	AUD
Thursday, 29 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	11,727	77,515.47	AUD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	5,766	37,312.94	AUD
Wednesday, 28 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	10,250	71,750.00	NZD
Friday, 16 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	19,717	135,850.13	NZD
Friday, 29 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	142,522	1,080,644.56	NZD
Friday, 31 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	48,311	348,322.31	NZD
Thursday, 13 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	97,944	704,491.60	NZD
Friday, 14 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,038	7,478.69	NZD
Thursday, 1 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	13,810	77,609.44	NZD
Monday, 3 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	12,127	69,366.44	NZD
Friday, 22 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	28,173	198,202.69	AUD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	65,145	437,526.85	AUD
Friday, 5 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	351	2,310.18	AUD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	2,017	10,971.47	AUD
Friday, 15 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	23,735	177,775.15	NZD
Friday, 20 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Sale	Ordinary shares	5,869	42,439.33	NZD
Friday, 6 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	1,020	6,919.88	AUD
Tuesday, 14 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	17,743	120,474.97	AUD
Friday, 2 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	8,110	55,959.00	NZD
Wednesday, 7 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	13,417	93,919.00	NZD
Monday, 9 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	4,031	28,499.17	NZD
Friday, 1 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	4,988	36,512.16	NZD
Monday, 9 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	5,360	39,556.80	NZD
Friday, 3 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	90,000	648,000.00	NZD
Monday, 10 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	4,704	33,633.60	NZD
Wednesday, 28 March 2018	Realindex Investments Pty Limited ACN 133 312 017	HSBC Bank Australia Limited	Unknown	Sale	Ordinary shares	1,250	8,187.50	AUD
Friday, 28 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	496	3,248.16	AUD
Monday, 26 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	12,037	86,666.40	NZD
Monday, 26 March 2018	Realindex Investments Pty Limited ACN 133 312 017	National Custodian Services	Unknown	Sale	Ordinary shares	39,221	253,920.68	AUD
Thursday, 29 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	134,299	940,334.74	NZD
Wednesday, 27 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	30,985	232,108.64	NZD
Wednesday, 19 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	120,952	884,806.64	NZD
Friday, 2 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	3,343	18,707.43	NZD
Wednesday, 4 July 2018	Realindex Investments Pty Limited ACN 133 312 017	HSBC Bank Australia Limited	Unknown	Sale	Ordinary shares	8,744	59,947.12	AUD
Tuesday, 9 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	22,699	143,911.66	AUD
Thursday, 22 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	2,446	17,122.00	NZD
Tuesday, 27 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	27,291	189,107.53	NZD
Friday, 27 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,635	11,690.25	NZD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	National Bank Nominees Pty Limited	Unknown	Sale	Ordinary shares	17,057	110,379.26	AUD
Friday, 1 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Sale	Ordinary shares	8,041	58,860.12	NZD
Friday, 14 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	52,860	380,851.01	NZD
Tuesday, 18 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Sale	Ordinary shares	6,516	47,436.48	NZD
Friday, 28 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	110,929	795,283.28	NZD
Friday, 5 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	511	3,363.25	AUD
Thursday, 1 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	9,906	50,551.31	AUD
Friday, 10 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,646	11,982.88	NZD
Tuesday, 14 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	6,299	46,108.68	NZD
Tuesday, 18 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	129,564	947,488.58	NZD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	13,322	89,473.22	AUD

Friday, 21 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	35,392	259,423.36	NZD
Wednesday, 26 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	103,291	751,287.09	NZD
Friday, 22 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	25,901	182,218.72	AUD
Thursday, 5 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	411	2,823.57	AUD
Tuesday, 7 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	10,831	77,977.78	NZD
Thursday, 30 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	4,846	34,842.74	NZD
Friday, 5 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,353	9,687.48	NZD
Friday, 2 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	8,857	60,417.14	AUD
Friday, 24 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,782	12,031.71	AUD
Thursday, 9 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	432	2,804.07	AUD
Monday, 27 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	2,123	14,120.50	AUD
Friday, 22 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	19,177	134,914.03	AUD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	220,183	1,197,685.43	AUD
Wednesday, 14 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	5,172	35,945.40	NZD
Friday, 16 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	1,821	12,546.69	NZD
Monday, 30 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	124,663	903,707.02	NZD
Tuesday, 24 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	4,915	32,168.68	AUD
Wednesday, 12 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	27,294	148,610.37	AUD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	National Custodian Services	Unknown	Sale	Ordinary shares	71,363	461,804.25	AUD
Tuesday, 29 May 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	6,136	45,933.51	NZD
Tuesday, 13 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	2,476	17,703.40	NZD
Wednesday, 4 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	12,382	86,629.42	NZD
Friday, 18 May 2018	Realindex Investments Pty Limited ACN 133 312 017	National Bank Nominees Pty Limited	Unknown	Sale	Ordinary shares	5,325	36,498.08	AUD
Friday, 15 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	2,449	18,343.01	NZD
Tuesday, 31 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	50,000	359,000.00	NZD
Tuesday, 31 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	170,825	1,226,455.17	NZD
Wednesday, 1 August 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	48,659	350,515.11	NZD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	108,459	795,015.32	NZD
Thursday, 11 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	717	4,854.09	NZD
Wednesday, 17 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	879	5,818.98	NZD
Wednesday, 12 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	901	5,135.70	NZD
Monday, 12 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	10,409	57,110.02	AUD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	378,392	2,541,356.35	AUD
Wednesday, 11 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	983	7,225.05	NZD
Wednesday, 5 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	13,187	93,627.70	NZD
Friday, 21 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,487	10,899.71	NZD
Wednesday, 3 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,107	7,926.12	NZD
Tuesday, 30 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	24,718	148,555.18	NZD
Wednesday, 31 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	143,715	875,224.35	NZD
Thursday, 1 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	97,222	546,368.20	NZD
Friday, 2 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	23,527	131,657.09	NZD
Friday, 30 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	21,974	126,350.50	NZD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	HSBC Bank Australia Limited	Unknown	Sale	Ordinary shares	16,421	106,263.58	AUD
Thursday, 29 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	1,429	9,445.69	AUD
Wednesday, 16 May 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	4,597	31,748.26	AUD
Tuesday, 4 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	9,356	60,346.20	AUD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	9,888	53,785.78	AUD
Friday, 23 March 2018	Realindex Investments Pty Limited ACN 133 312 017	National Custodian Services	Unknown	Sale	Ordinary shares	32,142	209,395.49	AUD
Thursday, 5 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	1,016	6,809.54	AUD
Monday, 14 May 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	8,879	66,237.34	NZD
Thursday, 31 May 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	27,365	200,585.45	NZD
Friday, 9 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	6,668	38,474.36	NZD
Thursday, 20 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	25,884	173,842.12	AUD
Friday, 28 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	1,175	7,694.72	AUD
Friday, 5 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	849	5,587.86	AUD
Wednesday, 21 March 2018	Realindex Investments Pty Limited ACN 133 312 017	HSBC Bank Australia Limited	Unknown	Sale	Ordinary shares	37,719	244,087.19	AUD
Tuesday, 9 October 2018	Realindex Investments Pty Limited ACN 133 312 017	HSBC Bank Australia Limited	Unknown	Sale	Ordinary shares	22,699	143,911.66	AUD
Thursday, 6 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	15,123	79,855.49	AUD
Wednesday, 4 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	114,548	801,423.63	NZD
Friday, 20 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	66,859	483,464.11	NZD
Friday, 27 April 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	18,020	128,843.00	NZD
Wednesday, 6 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	6,899	50,638.66	NZD
Monday, 30 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	95,333	686,159.27	NZD
Wednesday, 1 August 2018	Realindex Investments Pty Limited ACN 133 312 017	National Bank Nominees Pty Limited	Unknown	Sale	Ordinary shares	53,414	352,532.40	AUD
Wednesday, 26 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Citicorp Nominees Pty Limited (New Zealand)	Unknown	Sale	Ordinary shares	4,257	30,863.25	NZD
Tuesday, 23 October 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citicorp Nominees Pty Limited (New Zealand)	Purchase	Ordinary shares	1,381	8,106.47	NZD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	National Bank Nominees Pty Limited	Purchase	Ordinary shares	6,123	33,306.06	AUD
Friday, 22 June 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	59,031	415,294.89	AUD
Monday, 17 December 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	HSBC Bank Australia Limited	Purchase	Ordinary shares	30,420	165,469.59	AUD
Friday, 16 November 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	333,999	1,816,954.56	AUD
Monday, 26 March 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	197,650	1,279,605.87	AUD
Friday, 2 February 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	9,286	63,330.52	AUD
Tuesday, 31 July 2018	Realindex Investments Pty Limited ACN 133 312 017	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	36,108	258,601.89	NZD
Tuesday, 25 September 2018	Realindex Investments Pty Limited ACN 133 312 017	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	134,903	978,235.61	NZD
Friday, 13 April 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	5,740	41,371.38	NZD
Thursday, 24 May 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	14,233	106,129.83	NZD
Thursday, 21 June 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	7,421	55,154.58	NZD
Monday, 2 July 2018	Sovereign Services Limited ACN 969417	Citicorp Nominees Pty Limited (Australia)	Unknown	Sovereign Services Limited ceased to be a related body corporate of CBA on 2 July 2018.	Ordinary shares	477,033	0.00	NZD

Thursday, 12 April 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	26,006	185,718.21	NZD
Thursday, 28 June 2018	Sovereign Services Limited ACN 969417	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	12,679	94,955.57	NZD
Monday, 14 May 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	12,829	95,862.78	NZD
Tuesday, 13 February 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	30,301	215,022.72	NZD
Wednesday, 14 March 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	47,867	333,673.68	NZD
Monday, 14 May 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	19,238	143,753.07	NZD
Thursday, 14 June 2018	Sovereign Services Limited ACN 969417	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	2,049	15,372.50	NZD

Appendix B

Barclays Capital Securities Ltd

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	(1) Commonwealth Bank of Australia and (2) Barclays Capital Securities Ltd
Can the parties exercise voting rights attaching to the securities?	No
If yes, in what circumstances?	N/A
Date on which the securities were (or are) expected to be delivered to the borrower or its nominee (ie borrow date):	The dates indicated in Annexure B on which securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the borrower or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A

Goldman Sachs International

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	(1) Commonwealth Bank of Australia and (2) Goldman Sachs International
Can the parties exercise voting rights attaching to the securities?	No
If yes, in what circumstances?	N/A
Date on which the securities were (or are) expected to be delivered to the borrower or its nominee (ie borrow date):	The dates indicated in Annexure B on which securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the borrower or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A

Merrill Lynch International

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	(1) Commonwealth Bank of Australia and (2) Merrill Lynch International
Can the parties exercise voting rights attaching to the securities?	No
If yes, in what circumstances?	N/A
Date on which the securities were (or are) expected to be delivered to the borrower or its nominee (ie borrow date):	The dates indicated in Annexure B on which securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the borrower or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A