



Company Secretary

AMP Limited
ABN: 49 079 354 519

33 Alfred Street
Sydney NSW 2000 Australia

GPO Box 4134
Sydney NSW 2001 Australia

Email: info@amp.com.au
Web: amp.com.au
Telephone: (02) 9257 5000
Facsimile: (02) 9257 7178

12-December-2017

Company Announcement Officer

ASX Limited

NOTICE OF CHANGE OF INTERESTS OF SUBSTANTIAL HOLDER

Dear Sir/Madam,

Pursuant to Section 671B of the Corporations Act, AMP Limited hereby advises of a change in its relevant interest in Viva Energy REIT.

The enclosed ASIC Form 604 discloses all required details.

Yours faithfully,

A handwritten signature in black ink, appearing to read "Brian Salter".

Brian Salter
General Counsel & Company Secretary, AMP

Form 604
Corporations Act 2001
Section 671B
Notice of Change of interests of Substantial Holder

To: **Viva Energy REIT**
ACN/ARSN: 612 986 517

1. Details of substantial holder

Name: AMP Limited (ACN 079 354 519) and its related bodies corporate.

There was a change in the interests of the substantial holder on 11-Dec-2017

The previous notice was given to the company on 11-Aug-2016

The previous notice was dated 10-Aug-2016

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate had a relevant interest in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities	Previous Notice		Present Notice	
	Persons' votes	Voting Power	Persons' votes	Voting Power
Unit Trust	53,951,224	7.82%	49,231,452	6.78%

3. Change in relevant Interests

Particulars of each change in, or change in the nature of, relevant interests of the substantial holder or an associate in voting securities of the company since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

See Annexure 'A'

4. Present relevant interests

The nature of relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder	Nature of relevant interest	Class and number of securities	Person's votes affected
AMP Life Limited	AMP Life Limited		AMP Life is legal and beneficial owner of the shares and has the power to exercise the right to vote and to dispose of the shares.	Unit Trust: 8,462,292	8,462,292
AMP Capital Investors Limited	BNP Paribas Nominees Pty Limited		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 23,413,902	23,413,902

AMP Capital Investors Limited	Citicorp Nominees Pty Limited		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 1,618,972	1,618,972
AMP Capital Investors Limited	HSBC Custody Nominees (Australia) Limited		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 547,835	547,835
AMP Capital Investors Limited	HSBC Nominees Ltd		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 956,862	956,862
AMP Capital Investors Limited	JP Morgan Nominees Australia Limited		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 514,147	514,147

AMP Capital Investors Limited	Mitsubishi UFJ Global Custody on behalf of MTBJ acting as trustee		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 865,647	865,647
AMP Capital Investors Limited	Mitsubishi UFJ Trust and Banking Corp		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 1,078,368	1,078,368
AMP Capital Investors Limited	National Nominees Limited		AMP Capital Investors Limited, either in its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or is legal and beneficial owner of the shares and has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 3,009,596	3,009,596
AMP Capital Investors (NZ) Limited	BNP Paribas Nominees Pty Limited		In its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a power to dispose of, the securities.	Unit Trust: 963,057	963,057

ipac Asset Management Limited	BNP Paribas Nominees Pty Limited		In its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or as the responsible entity for registered and unregistered managed investment schemes, has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a dispose of, the securities.	Unit Trust: 772,712	772,712
National Mutual Funds Management Limited	BNP Paribas Nominees Pty Limited		In its capacity as investment manager for various superannuation funds, institutional investor portfolios and unit trusts or as the responsible entity for registered and unregistered managed investment schemes, has the power to exercise, or control the exercise of, a right to vote attached to the securities and has the power to dispose of, or control the exercise of a dispose of, the securities.	Unit Trust: 7,028,062	7,028,062

5. Change in association

The persons who have become associates of, ceased to be associates of, or have changed the nature of their association with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN (if applicable)	Nature of Association

6. Addresses

The addresses of persons named in this form are as follows:

Name	Address

Annexure 'A'

Security: Viva Energy REIT

Effective Date: 11-Dec-2017

<i>Date of change</i>	<i>Person whose relevant interest changed</i>	<i>Nature of change</i>	<i>Consideration given in relation to change</i>	<i>Class and number of shares affected</i>	<i>Persons' vote affected</i>
11-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-52,189.79	-20,201	-20,201
18-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-550,816.96	-212,000	-212,000
18-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-464,588.68	-180,434	-180,434
18-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-6,308.36	-2,450	-2,450
18-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-99,131.34	-38,500	-38,500
18-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-4,505.97	-1,750	-1,750
11-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$21,645.08	8,699	8,699
12-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$38,319.3	15,190	15,190
15-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,500.18	2,552	2,552
16-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-258,162.64	-100,000	-100,000
19-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,776.28	2,633	2,633
22-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-256,486	-100,000	-100,000
22-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,562.98	2,578	2,578
22-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$13,128.58	5,156	5,156
23-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$27,780.37	10,953	10,953
23-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$37,787.86	14,961	14,961
25-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-2,862.71	-1,115	-1,115
25-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-14,316.13	-5,576	-5,576
25-Aug-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-1,432.64	-558	-558
26-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,579.46	2,590	2,590
29-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$52,307.2	20,577	20,577
30-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$48,541.01	19,266	19,266
30-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,623.94	2,628	2,628
30-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$8,005.13	3,182	3,182
31-Aug-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$13,329.25	5,316	5,316
01-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,656.53	2,647	2,647
01-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,665.41	2,647	2,647
02-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,628.63	2,632	2,632
02-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,638.79	2,632	2,632
05-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,640.97	2,620	2,620
06-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,847.27	2,700	2,700
07-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$39,095.71	15,432	15,432

09-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$9,624.26	3,888	3,888
09-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$11,750.48	4,731	4,731
12-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$17,058.05	7,172	7,172
13-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$7,496.03	3,092	3,092
14-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,685.15	2,757	2,757
15-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,693.45	2,805	2,805
16-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$9,119.86	3,825	3,825
20-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$1,449.92	610	610
23-Sep-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$15,739.68	6,504	6,504
18-Oct-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-10,156.75	-4,305	-4,305
01-Nov-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-7,369.91	-3,262	-3,262
16-Nov-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-11,030.09	-5,254	-5,254
21-Nov-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$45,718.85	21,420	21,420
30-Nov-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-6,893.13	-3,120	-3,120
02-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-82,214.92	-37,667	-37,667
05-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-44,374.3	-20,333	-20,333
07-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-45,145.76	-20,000	-20,000
08-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-19,208.57	-8,397	-8,397
08-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-288,135.43	-125,958	-125,958
08-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-19,208.57	-8,397	-8,397
09-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-152,520.31	-67,090	-67,090
12-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-415,995.96	-184,282	-184,282
13-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-813,225.2	-353,801	-353,801
16-Dec-2016	AMP Capital Investors (NZ) Limited	Share acquisition	\$311,713.62	133,243	133,243
16-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-110,661.9	-47,529	-47,529
16-Dec-2016	AMP Capital Investors (NZ) Limited	Share disposal	\$-47,795.4	-20,528	-20,528
09-Jan-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-9,518.65	-3,891	-3,891
24-Jan-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$79,950.55	35,031	35,031
03-Feb-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-5,935.32	-2,539	-2,539
03-Feb-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$9,252.18	3,948	3,948
23-Mar-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-25,172.64	-10,632	-10,632
23-Mar-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-16,347.46	-6,879	-6,879
24-Mar-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-81,045.02	-33,594	-33,594
03-May-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-370,294.88	-159,442	-159,442
10-May-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-20,286.39	-8,280	-8,280
12-May-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$8,039.64	3,416	3,416
13-Jun-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$6,490.21	2,689	2,689

14-Jun-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$29,970.46	12,425	12,425
22-Jun-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$216,613.32	93,772	93,772
23-Jun-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$19,549.53	8,463	8,463
23-Jun-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$15,742.65	6,815	6,815
13-Jul-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-108,652.04	-49,015	-49,015
19-Jul-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$133,558.08	60,000	60,000
20-Jul-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$42,403.24	19,273	19,273
31-Jul-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$20,386.08	9,438	9,438
11-Aug-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$64,779.3	30,000	30,000
21-Aug-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$43,043	20,000	20,000
25-Sep-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-27,339.37	-13,066	-13,066
09-Oct-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$51,340.21	24,341	24,341
09-Oct-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$705.8	334	334
09-Oct-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$5,874.93	2,772	2,772
10-Oct-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$21,208.19	10,000	10,000
10-Oct-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$3,787.72	1,782	1,782
10-Nov-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$163,070.41	75,000	75,000
10-Nov-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$355,042.38	163,614	163,614
10-Nov-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-355,042.38	-163,614	-163,614
04-Dec-2017	AMP Capital Investors (NZ) Limited	Share disposal	\$-10,694.05	-4,907	-4,907
08-Dec-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$2,519.78	1,151	1,151
08-Dec-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$40,124.26	18,358	18,358
11-Dec-2017	AMP Capital Investors (NZ) Limited	Share acquisition	\$127,201.09	57,933	57,933
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$428,450	194,750	194,750
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$1,088,276.2	494,671	494,671
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$68,886.4	31,312	31,312
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$74,197.2	33,726	33,726
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$139,447	63,385	63,385
23-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$273,125.6	124,148	124,148
11-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,513.62	2,574	2,574
11-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,962.27	2,798	2,798
11-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$40,604.1	16,318	16,318
12-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$172,749.7	68,298	68,298
12-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$12,318.55	4,883	4,883
12-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$345,456.42	136,579	136,579
12-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$243,096.05	96,110	96,110
12-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$71,883.02	28,494	28,494

15-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,500.38	2,552	2,552
15-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$8,583.96	3,370	3,370
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$1,973.15	771	771
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$9,320.66	3,640	3,640
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$49,789.75	19,396	19,396
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$148,705.17	57,963	57,963
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,523.11	2,544	2,544
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$5,712.16	2,232	2,232
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$26,996.63	10,543	10,543
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$144,199.28	56,174	56,174
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$430,658.28	167,864	167,864
17-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,523.11	2,544	2,544
19-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$199,486.72	77,536	77,536
19-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,525.04	2,535	2,535
19-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$577,738.59	224,554	224,554
19-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$12,651.12	4,915	4,915
22-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$236,508.22	91,929	91,929
22-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,564.62	2,578	2,578
22-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$684,947.38	266,234	266,234
22-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,563.18	2,578	2,578
22-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$16,090.7	6,319	6,319
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$8,384.64	3,305	3,305
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$11,315.73	4,480	4,480
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$15,637.9	6,186	6,186
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$34,287.96	13,564	13,564
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$53,146.72	20,949	20,949
23-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$72,322.19	28,633	28,633
24-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$616,274.27	241,676	241,676
26-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,580.45	2,590	2,590
26-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$11,486.57	4,521	4,521
29-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$12,677.44	4,987	4,987
29-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$100,331.55	39,468	39,468
30-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,611.6	2,628	2,628
30-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,624.93	2,628	2,628
30-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$9,829	3,899	3,899
30-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$18,229.71	7,246	7,246
31-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$13,329.65	5,316	5,316

31-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$6,667.38	2,658	2,658
31-Aug-2016	AMP Capital Investors Limited	Share acquisition	\$11,742.42	4,683	4,683
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$130,709.86	51,915	51,915
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$271,790.38	107,949	107,949
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,656.73	2,647	2,647
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,666.41	2,647	2,647
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$310,571.53	123,352	123,352
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,666.41	2,647	2,647
01-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,656.73	2,647	2,647
02-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$3,566.27	1,416	1,416
02-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,628.83	2,632	2,632
05-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$11,627.13	4,586	4,586
06-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$15,412.73	6,076	6,076
07-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$87,999.94	34,727	34,727
08-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-25,992.69	-10,420	-10,420
09-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-18,656.84	-7,556	-7,556
09-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-34,103.78	-13,812	-13,812
09-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$21,660.32	8,749	8,749
09-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$26,448.13	10,647	10,647
12-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$38,388.73	16,138	16,138
13-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$16,871.03	6,958	6,958
14-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,686.15	2,757	2,757
15-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$6,693.65	2,805	2,805
16-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$34,818.61	14,603	14,603
20-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$5,541.95	2,331	2,331
21-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-3,219.5	-1,370	-1,370
21-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$3,219.5	1,370	1,370
23-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$56,208.37	23,180	23,180
23-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-78,838.76	-32,578	-32,578
23-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$30,002.85	12,373	12,373
26-Sep-2016	AMP Capital Investors Limited	Share disposal	\$-76,643.76	-31,156	-31,156
26-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$52,850.64	21,484	21,484
26-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$76,026.19	30,871	30,871
26-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$23,793.12	9,672	9,672
26-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$34,221.77	13,896	13,896
27-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$41,513.98	16,855	16,855
27-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$18,689.3	7,588	7,588

30-Sep-2016	AMP Capital Investors Limited	Share acquisition	\$377,886.5	157,562	157,562
04-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-716,185.22	-301,308	-301,308
04-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-46,200.51	-19,457	-19,457
05-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$1,858,665.16	795,207	795,207
05-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-119,921.39	-51,403	-51,403
05-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-233,266.5	-100,000	-100,000
10-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$327,085.97	139,587	139,587
11-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$374,531.18	160,743	160,743
11-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-374,531.18	-160,743	-160,743
17-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$36,261.88	15,105	15,105
21-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-5,787.72	-2,484	-2,484
21-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-62,357.79	-26,763	-26,763
21-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-62,569.82	-26,854	-26,854
21-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$31,107.83	13,351	13,351
21-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$62,357.79	26,763	26,763
21-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$62,569.82	26,854	26,854
21-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$5,787.72	2,484	2,484
26-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$199,452.57	86,906	86,906
27-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$18,512.34	8,040	8,040
27-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-152,563.02	-66,968	-66,968
27-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-5,661.65	-2,484	-2,484
27-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-12,163.8	-5,335	-5,335
28-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-8,536.81	-3,769	-3,769
28-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-26,979.01	-11,867	-11,867
31-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$132,690.06	58,609	58,609
31-Oct-2016	AMP Capital Investors Limited	Share acquisition	\$99,341.51	43,879	43,879
31-Oct-2016	AMP Capital Investors Limited	Share disposal	\$-62,750.57	-27,754	-27,754
01-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-5,888.57	-2,607	-2,607
02-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-25,224.57	-11,307	-11,307
02-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-50,349.26	-22,536	-22,536
04-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-237,570.05	-107,511	-107,511
08-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-247,367.79	-108,348	-108,348
09-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-124,276.74	-54,617	-54,617
09-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-231,109.7	-101,578	-101,578
10-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-73,941.62	-33,046	-33,046
10-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-185,198.32	-83,922	-83,922
10-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-113,212.79	-51,302	-51,302

10-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-344,397.04	-156,078	-156,078
16-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-133,617.83	-63,207	-63,207
17-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$59,913.87	28,521	28,521
17-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-171,926.77	-82,003	-82,003
17-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-15,152.2	-7,226	-7,226
18-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-23,316.09	-10,984	-10,984
18-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-42,422.8	-19,985	-19,985
18-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-46,163.05	-21,747	-21,747
18-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-52,688.32	-24,821	-24,821
18-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-124,738.1	-58,763	-58,763
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-11,094.34	-5,163	-5,163
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-82,332.35	-38,574	-38,574
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-550,503.47	-258,131	-258,131
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-4,443.76	-2,068	-2,068
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-32,970.08	-15,447	-15,447
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-220,452.19	-103,370	-103,370
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-4,834.84	-2,250	-2,250
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-35,877.13	-16,809	-16,809
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-239,884.9	-112,482	-112,482
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-5,518.16	-2,568	-2,568
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-40,948.46	-19,185	-19,185
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-273,791.94	-128,381	-128,381
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-13,060.52	-6,078	-6,078
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-96,944.45	-45,420	-45,420
21-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-648,193.83	-303,938	-303,938
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-49,226.71	-23,307	-23,307
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-93,554.57	-43,360	-43,360
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-19,714.34	-9,334	-9,334
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-37,464.98	-17,364	-17,364
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$131,351.5	62,190	62,190
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-55,087.79	-26,082	-26,082
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-104,692.23	-48,522	-48,522
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$74,933.08	35,478	35,478
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$876.52	415	415
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$19,824.17	9,386	9,386
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$243,140.73	115,118	115,118
22-Nov-2016	AMP Capital Investors Limited	Share acquisition	\$120,184.83	56,903	56,903

22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-24,483.46	-11,592	-11,592
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-46,529.16	-21,565	-21,565
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-155,963.8	-73,843	-73,843
22-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-296,405.76	-137,376	-137,376
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-98,696.44	-45,741	-45,741
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-1,334,758.7	-620,818	-620,818
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-39,523.02	-18,317	-18,317
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-57,229.46	-26,633	-26,633
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-1,098,703.75	-511,025	-511,025
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-110,445.25	-51,186	-51,186
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-49,086.06	-22,749	-22,749
23-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-312,695.19	-144,919	-144,919
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-89,968.45	-41,696	-41,696
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-305,167.53	-141,765	-141,765
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-36,027.51	-16,697	-16,697
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-122,209.09	-56,772	-56,772
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-100,677.24	-46,659	-46,659
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-341,497.45	-158,642	-158,642
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-44,744.72	-20,737	-20,737
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-151,775.46	-70,507	-70,507
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-285,043.95	-132,104	-132,104
24-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-966,860.01	-449,153	-449,153
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-15,842.02	-7,280	-7,280
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-85,959.42	-39,618	-39,618
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-223,263.68	-103,190	-103,190
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-6,345.52	-2,916	-2,916
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-34,422.39	-15,865	-15,865
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-89,405	-41,322	-41,322
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-17,728.7	-8,147	-8,147
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-96,191.75	-44,334	-44,334
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-249,841.55	-115,474	-115,474
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-7,879.67	-3,621	-3,621
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-42,751.88	-19,704	-19,704
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-111,039.01	-51,321	-51,321
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-50,200.51	-23,069	-23,069
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-272,339.34	-125,519	-125,519
25-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-707,355.77	-326,932	-326,932

30-Nov-2016	AMP Capital Investors Limited	Share disposal	\$-11,435.19	-5,176	-5,176
01-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-587,415.71	-272,731	-272,731
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$13,784.98	6,175	6,175
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$111,683.47	50,025	50,025
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$276,331.42	123,783	123,783
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$337,515.14	151,179	151,179
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$2,216.76	993	993
07-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$35,407.87	15,861	15,861
08-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$622,144.2	271,974	271,974
08-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$221,519.26	96,665	96,665
08-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-16,765.02	-7,325	-7,325
08-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-73,560.81	-32,187	-32,187
08-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$668,689.55	291,798	291,798
09-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$91,749.49	40,295	40,295
09-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-83,685.16	-36,886	-36,886
09-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-149,710.32	-65,787	-65,787
09-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-319,627.74	-140,641	-140,641
12-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$7,591,909.47	3,358,441	3,358,441
12-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$3,201,181.42	1,416,110	1,416,110
12-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-137,758.92	-61,017	-61,017
13-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$291,534.57	127,079	127,079
13-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$57,357.6	25,002	25,002
13-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$29,080.28	12,676	12,676
13-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-136,589.93	-60,103	-60,103
14-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-94,297.95	-40,957	-40,957
16-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$57,170.46	24,864	24,864
16-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$113,505.09	48,514	48,514
19-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-36,823.25	-15,622	-15,622
19-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$957.17	408	408
19-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$76,304.53	32,034	32,034
20-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$21,462.67	9,051	9,051
20-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-318,049.54	-134,588	-134,588
20-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$72,708.92	30,563	30,563
21-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$39,937.5	16,842	16,842
21-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$39,734.45	16,729	16,729
21-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$103,014.17	43,442	43,442
22-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$359,443.33	150,867	150,867

22-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-115,703.03	-48,733	-48,733
22-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$629,962.59	265,807	265,807
22-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$175,256.09	73,622	73,622
22-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-17,494.71	-7,355	-7,355
23-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$74,172.27	30,823	30,823
23-Dec-2016	AMP Capital Investors Limited	Share disposal	\$-49,203.8	-20,439	-20,439
28-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$161,897.57	67,171	67,171
29-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$224,106.47	93,474	93,474
30-Dec-2016	AMP Capital Investors Limited	Share acquisition	\$18,307.47	7,599	7,599
03-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$22,173.62	9,092	9,092
04-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$32,187.98	13,335	13,335
05-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$34,319.73	14,205	14,205
06-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-177,099.39	-72,617	-72,617
06-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-228,725.15	-93,776	-93,776
06-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$46,949.87	19,177	19,177
09-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$69,803.37	28,242	28,242
09-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$40,339.77	16,300	16,300
09-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$210,818.93	85,296	85,296
10-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$91,861.08	37,765	37,765
10-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-48,526.52	-20,073	-20,073
11-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$423,893.34	175,183	175,183
11-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$47,820.87	19,763	19,763
11-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$26,410.34	10,921	10,921
12-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-1,076,662.86	-448,666	-448,666
12-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$105,223.07	43,683	43,683
12-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-16,957.65	-7,048	-7,048
18-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-410,873.16	-172,468	-172,468
19-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-741,419.55	-321,078	-321,078
19-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-11,385.65	-4,937	-4,937
20-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-67,695.54	-29,364	-29,364
20-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-228,134.92	-98,967	-98,967
23-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$452,011.65	197,385	197,385
23-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-452,011.65	-197,385	-197,385
25-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-240,856.6	-106,159	-106,159
31-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$32,807.3	14,565	14,565
31-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$307,800.71	136,650	136,650
31-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$51,242.22	22,751	22,751

31-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$243,375.2	108,056	108,056
31-Jan-2017	AMP Capital Investors Limited	Share acquisition	\$129,040.71	57,130	57,130
31-Jan-2017	AMP Capital Investors Limited	Share disposal	\$-3,341.35	-1,486	-1,486
01-Feb-2017	AMP Capital Investors Limited	Share disposal	\$-56,802.53	-24,972	-24,972
06-Feb-2017	AMP Capital Investors Limited	Share disposal	\$-143,745.86	-61,780	-61,780
08-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$2,046.94	871	871
08-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$9,821.07	4,179	4,179
08-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$2,263.15	963	963
08-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$21,240.2	9,038	9,038
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$55,481.18	23,533	23,533
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$29,142.18	12,361	12,361
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$19,641.09	8,331	8,331
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$139,741.47	59,273	59,273
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$32,216.48	13,665	13,665
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$302,245.46	128,201	128,201
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$65,635.12	27,842	27,842
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$241,823.52	102,580	102,580
09-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$266,385.41	112,999	112,999
13-Feb-2017	AMP Capital Investors Limited	Share disposal	\$-302,456.16	-126,816	-126,816
13-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$6,484.82	2,719	2,719
13-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$4,371.71	1,833	1,833
13-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$31,098.02	13,039	13,039
13-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$7,169.31	3,006	3,006
13-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$67,264.16	28,203	28,203
15-Feb-2017	AMP Capital Investors Limited	Share disposal	\$-11,548.51	-4,840	-4,840
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$54,926.46	23,273	23,273
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$37,015.7	15,684	15,684
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$263,365.17	111,591	111,591
16-Feb-2017	AMP Capital Investors Limited	Share disposal	\$-611,428.06	-259,989	-259,989
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$60,718.12	25,727	25,727
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$569,636.83	241,362	241,362
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$123,704.46	52,419	52,419
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$455,763.58	193,127	193,127
16-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$502,053.34	212,742	212,742
23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$132,766.62	55,723	55,723
23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$89,105.15	37,398	37,398
23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$835,946.29	350,852	350,852

23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$305,526.42	128,241	128,241
23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$668,838.92	280,737	280,737
23-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$736,786.09	309,257	309,257
27-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$4,350.71	1,807	1,807
27-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$62,984.53	26,139	26,139
27-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$2,918.13	1,212	1,212
27-Feb-2017	AMP Capital Investors Limited	Share acquisition	\$27,390	11,376	11,376
01-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$21,435.21	9,102	9,102
02-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-352,139.93	-150,969	-150,969
02-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-65,184.91	-27,946	-27,946
02-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-195,955.96	-84,010	-84,010
07-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-16,635.87	-7,046	-7,046
09-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-56,193.64	-24,655	-24,655
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-302,305.69	-134,184	-134,184
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-55,832.07	-24,781	-24,781
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-111,359	-49,554	-49,554
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-51,576.45	-22,872	-22,872
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-168,138.3	-74,628	-74,628
10-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-335,357.93	-149,232	-149,232
13-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-50,070.87	-22,641	-22,641
14-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-150,370.03	-68,254	-68,254
14-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-57,833.64	-26,258	-26,258
14-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-159,463.7	-71,748	-71,748
16-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$941,352.88	401,331	401,331
16-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$115,407.1	49,202	49,202
16-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-24,757.89	-10,564	-10,564
16-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$346,242.4	147,615	147,615
17-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-141,692.79	-60,274	-60,274
17-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$215,040.98	91,089	91,089
17-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-55,792.67	-23,732	-23,732
17-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-424,963.21	-180,773	-180,773
20-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-33,818.29	-14,438	-14,438
22-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-7,804,375.01	-3,449,530	-3,449,530
22-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-3,200,125.38	-1,416,110	-1,416,110
22-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$3,200,125.38	1,416,110	1,416,110
22-Mar-2017	AMP Capital Investors Limited	Share acquisition	\$7,804,375.01	3,449,530	3,449,530
28-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-52,649.4	-21,825	-21,825

29-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-215,400.55	-89,939	-89,939
29-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-10,565.87	-4,412	-4,412
30-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-161,320.89	-67,550	-67,550
30-Mar-2017	AMP Capital Investors Limited	Share disposal	\$-170,988.64	-71,512	-71,512
04-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-180,412.11	-75,611	-75,611
11-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-17,209.89	-7,243	-7,243
12-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-228,483.98	-95,359	-95,359
13-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-448,926.65	-189,206	-189,206
13-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-121,733.08	-51,306	-51,306
13-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-266,183.02	-112,388	-112,388
13-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-365,415.18	-154,009	-154,009
13-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-9,553.61	-4,046	-4,046
18-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-173,724.5	-73,556	-73,556
18-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-47,108.44	-19,946	-19,946
18-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-141,405.64	-59,872	-59,872
21-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$274,619.78	115,976	115,976
21-Apr-2017	AMP Capital Investors Limited	Share Adjustment	\$-29,544.33	0	0
21-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-547,375.35	-233,231	-233,231
21-Apr-2017	AMP Capital Investors Limited	Share acquisition	\$96,451.73	40,733	40,733
21-Apr-2017	AMP Capital Investors Limited	Share Adjustment	\$-87,784.19	0	0
21-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-1,637,829.79	-697,701	-697,701
21-Apr-2017	AMP Capital Investors Limited	Share Adjustment	\$-37,173.67	0	0
21-Apr-2017	AMP Capital Investors Limited	Share Adjustment	\$32,513.47	0	0
27-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-232,549.82	-97,756	-97,756
27-Apr-2017	AMP Capital Investors Limited	Share disposal	\$-13,882.15	-5,835	-5,835
02-May-2017	AMP Capital Investors Limited	Share disposal	\$-117,948.6	-51,282	-51,282
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$28,021.47	12,039	12,039
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$95,495.03	41,028	41,028
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$4,054.61	1,742	1,742
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$13,814.06	5,935	5,935
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$97,301.21	41,804	41,804
03-May-2017	AMP Capital Investors Limited	Share acquisition	\$299,675.37	128,751	128,751
03-May-2017	AMP Capital Investors Limited	Share disposal	\$-500,625.06	-215,423	-215,423
04-May-2017	AMP Capital Investors Limited	Share disposal	\$-115,866.39	-48,718	-48,718
08-May-2017	AMP Capital Investors Limited	Share disposal	\$-64,236.13	-27,450	-27,450
09-May-2017	AMP Capital Investors Limited	Share disposal	\$-10,243.61	-4,310	-4,310
09-May-2017	AMP Capital Investors Limited	Share disposal	\$-11,109.48	-4,656	-4,656

10-May-2017	AMP Capital Investors Limited	Share disposal	\$-161,656.37	-65,985	-65,985
11-May-2017	AMP Capital Investors Limited	Share disposal	\$-83,204.49	-34,107	-34,107
11-May-2017	AMP Capital Investors Limited	Share disposal	\$-952,583.92	-397,241	-397,241
11-May-2017	AMP Capital Investors Limited	Share disposal	\$-268,206.87	-110,346	-110,346
12-May-2017	AMP Capital Investors Limited	Share acquisition	\$32,994.79	14,115	14,115
12-May-2017	AMP Capital Investors Limited	Share acquisition	\$44,087.24	18,820	18,820
12-May-2017	AMP Capital Investors Limited	Share acquisition	\$4,773.32	2,042	2,042
12-May-2017	AMP Capital Investors Limited	Share acquisition	\$6,378.83	2,723	2,723
12-May-2017	AMP Capital Investors Limited	Share disposal	\$-586,403.22	-250,000	-250,000
15-May-2017	AMP Capital Investors Limited	Share acquisition	\$183,045.15	78,575	78,575
15-May-2017	AMP Capital Investors Limited	Share acquisition	\$26,482.44	11,368	11,368
15-May-2017	AMP Capital Investors Limited	Share disposal	\$-775,397.04	-335,000	-335,000
15-May-2017	AMP Capital Investors Limited	Share disposal	\$-1,167,307.36	-500,000	-500,000
16-May-2017	AMP Capital Investors Limited	Share acquisition	\$53,440.13	22,985	22,985
16-May-2017	AMP Capital Investors Limited	Share acquisition	\$7,730.63	3,325	3,325
16-May-2017	AMP Capital Investors Limited	Share acquisition	\$40,893.73	17,560	17,560
16-May-2017	AMP Capital Investors Limited	Share acquisition	\$160,335.1	68,806	68,806
16-May-2017	AMP Capital Investors Limited	Share disposal	\$-387,657.67	-166,762	-166,762
16-May-2017	AMP Capital Investors Limited	Share acquisition	\$348,313.94	149,475	149,475
17-May-2017	AMP Capital Investors Limited	Share acquisition	\$81,012.44	34,386	34,386
17-May-2017	AMP Capital Investors Limited	Share acquisition	\$175,993.42	74,701	74,701
18-May-2017	AMP Capital Investors Limited	Share acquisition	\$7,097.75	3,017	3,017
18-May-2017	AMP Capital Investors Limited	Share acquisition	\$98,168.8	41,392	41,392
18-May-2017	AMP Capital Investors Limited	Share acquisition	\$7,107.16	3,021	3,021
18-May-2017	AMP Capital Investors Limited	Share acquisition	\$4,100.56	1,743	1,743
18-May-2017	AMP Capital Investors Limited	Share acquisition	\$213,261.94	89,920	89,920
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$11,233.01	4,798	4,798
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$61,157.58	26,107	26,107
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$244,627.98	104,427	104,427
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$4,759.64	2,033	2,033
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$25,925.27	11,067	11,067
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$103,701.07	44,268	44,268
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$9,292.16	3,969	3,969
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$50,599.59	21,600	21,600
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$202,400.74	86,401	86,401
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$178,765.89	75,733	75,733
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$11,247.06	4,804	4,804

19-May-2017	AMP Capital Investors Limited	Share acquisition	\$61,241.91	26,143	26,143
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$244,967.65	104,572	104,572
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$6,487.42	2,771	2,771
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$35,333.04	15,083	15,083
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$141,332.18	60,332	60,332
19-May-2017	AMP Capital Investors Limited	Share acquisition	\$388,352.49	164,523	164,523
22-May-2017	AMP Capital Investors Limited	Share acquisition	\$126,364.68	54,002	54,002
22-May-2017	AMP Capital Investors Limited	Share acquisition	\$125,584.93	52,142	52,142
22-May-2017	AMP Capital Investors Limited	Share disposal	\$-126,364.68	-54,002	-54,002
22-May-2017	AMP Capital Investors Limited	Share acquisition	\$272,824.84	113,275	113,275
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$36,448.23	15,379	15,379
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$5,273.25	2,225	2,225
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$296,941.41	122,822	122,822
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$125,875.29	52,065	52,065
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$245,682.25	101,620	101,620
23-May-2017	AMP Capital Investors Limited	Share disposal	\$-56,474.73	-23,829	-23,829
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$235,910.09	97,578	97,578
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$2,400,012.45	992,702	992,702
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$6,166.48	2,548	2,548
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$482,669.91	199,556	199,556
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$297,352.41	122,992	122,992
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$73,874.38	30,717	30,717
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$171,552.07	70,958	70,958
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$13,397.83	5,536	5,536
23-May-2017	AMP Capital Investors Limited	Share acquisition	\$1,048,553.43	433,516	433,516
23-May-2017	AMP Capital Investors Limited	Share disposal	\$-10,945.01	-4,549	-4,549
23-May-2017	AMP Capital Investors Limited	Share disposal	\$-365,032.53	-151,402	-151,402
23-May-2017	AMP Capital Investors Limited	Share disposal	\$-35,660.72	-14,912	-14,912
24-May-2017	AMP Capital Investors Limited	Share acquisition	\$124,980.06	52,178	52,178
25-May-2017	AMP Capital Investors Limited	Share disposal	\$-13,372.3	-5,581	-5,581
30-May-2017	AMP Capital Investors Limited	Share acquisition	\$40,489.81	16,638	16,638
30-May-2017	AMP Capital Investors Limited	Share acquisition	\$404,744.86	166,550	166,550
30-May-2017	AMP Capital Investors Limited	Share disposal	\$-28,521.45	-11,732	-11,732
30-May-2017	AMP Capital Investors Limited	Share disposal	\$-86,982.89	-35,615	-35,615
31-May-2017	AMP Capital Investors Limited	Share disposal	\$-583,638.03	-243,203	-243,203
01-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-8,181.73	-3,345	-3,345
01-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-4,588.62	-1,876	-1,876

02-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-16,286.12	-6,672	-6,672
02-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-74,901.04	-30,828	-30,828
05-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-22,412.95	-9,182	-9,182
06-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-11,400.59	-4,726	-4,726
06-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$56,194.63	23,272	23,272
07-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$92,477.38	38,522	38,522
07-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$282,502.25	117,678	117,678
07-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-9,692.93	-4,039	-4,039
07-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-54,837.16	-22,947	-22,947
07-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$86,569.14	36,114	36,114
13-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-42,961.43	-17,916	-17,916
14-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-700,011.25	-308,375	-308,375
14-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-33,471	-13,920	-13,920
14-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-19,014.8	-7,903	-7,903
15-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-18,099.27	-7,540	-7,540
16-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-35,393.38	-14,771	-14,771
19-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-33,342.38	-13,889	-13,889
19-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-36,843.83	-15,345	-15,345
21-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-3,405.48	-1,421	-1,421
21-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-19,196.34	-8,024	-8,024
21-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$4,244.89	1,785	1,785
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$227,073	98,300	98,300
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$73,885.35	31,985	31,985
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$32,714.22	14,162	14,162
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$29,182.23	12,633	12,633
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$20,861.61	9,031	9,031
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$8,600.13	3,723	3,723
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$107,306.43	46,453	46,453
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$53,324.04	23,084	23,084
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$74,793.18	32,378	32,378
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$163,561.86	70,806	70,806
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$398,421.87	172,477	172,477
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$37,653	16,300	16,300
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$32,799.69	14,199	14,199
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$15,962.1	6,910	6,910
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$398,405.7	172,470	172,470
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$178,401.3	77,230	77,230

22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$100,251.69	43,399	43,399
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$99,648.78	43,138	43,138
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$55,527.78	24,038	24,038
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$376,449.15	162,965	162,965
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$392,806.26	170,046	170,046
22-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$226,370.76	97,996	97,996
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$20,891.64	9,044	9,044
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$237,645.87	102,877	102,877
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$39,191.46	16,966	16,966
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$49,916.79	21,609	21,609
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$75,326.79	32,609	32,609
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$829,862.88	359,248	359,248
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$96,089.07	41,597	41,597
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$168,858.69	73,099	73,099
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$24,881.01	10,771	10,771
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$13,640.55	5,905	5,905
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$14,028.63	6,073	6,073
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$94,804.71	41,041	41,041
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$350,581.77	151,767	151,767
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$5,437.74	2,354	2,354
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$33,002.97	14,287	14,287
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$177,401.07	76,797	76,797
23-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$61,637.73	26,683	26,683
26-Jun-2017	AMP Capital Investors Limited	Share acquisition	\$159,608.09	68,383	68,383
26-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-12,400.74	-5,331	-5,331
30-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-188,163.02	-82,361	-82,361
30-Jun-2017	AMP Capital Investors Limited	Share disposal	\$-30,697.4	-13,436	-13,436
04-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-148,348.81	-64,829	-64,829
04-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-596,984.39	-261,398	-261,398
06-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-51,391.98	-22,554	-22,554
06-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-130,772.22	-57,391	-57,391
06-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$471.81	207	207
06-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$65,225.38	28,617	28,617
06-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$101,744.26	44,565	44,565
06-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$68,630.86	30,061	30,061
10-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-151,182.48	-66,609	-66,609
12-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-1,424,959.86	-646,190	-646,190

12-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-578,766.66	-263,450	-263,450
13-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-257,515.02	-115,974	-115,974
13-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-35,933.62	-16,183	-16,183
13-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-813,943.07	-367,144	-367,144
14-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-1,868,651.26	-805,016	-805,016
14-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$1,868,651.26	805,016	805,016
14-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$149,773.99	66,570	66,570
17-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$139,389.83	62,396	62,396
18-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-1,789,657.74	-805,016	-805,016
18-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-68,805.37	-30,957	-30,957
21-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-15,054.06	-6,791	-6,791
25-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$34,942.89	15,966	15,966
25-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-51,761.1	-23,675	-23,675
26-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-145,039.84	-66,554	-66,554
27-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-7,891.17	-3,621	-3,621
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$42,636.24	19,739	19,739
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$75,697.2	35,045	35,045
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$11,059.2	5,120	5,120
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$85,469.04	39,569	39,569
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$1,168,927.2	541,170	541,170
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$401,507.28	185,883	185,883
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$31,371.84	14,524	14,524
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$163,360.8	75,630	75,630
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$166,633.2	77,145	77,145
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$27,339.12	12,657	12,657
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$33,596.64	15,554	15,554
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$216,673.92	100,312	100,312
31-Jul-2017	AMP Capital Investors Limited	Share disposal	\$-2,575,065.6	-1,192,160	-1,192,160
31-Jul-2017	AMP Capital Investors Limited	Share acquisition	\$106,112.16	49,126	49,126
07-Aug-2017	AMP Capital Investors Limited	Share disposal	\$-143,021.02	-65,805	-65,805
11-Aug-2017	AMP Capital Investors Limited	Share acquisition	\$1,655.62	767	767
11-Aug-2017	AMP Capital Investors Limited	Share acquisition	\$526,391.89	243,863	243,863
14-Aug-2017	AMP Capital Investors Limited	Share acquisition	\$18,870.1	8,742	8,742
15-Aug-2017	AMP Capital Investors Limited	Share disposal	\$-13,340.07	-6,178	-6,178
18-Aug-2017	AMP Capital Investors Limited	Share disposal	\$-142,650.75	-66,294	-66,294
18-Aug-2017	AMP Capital Investors Limited	Share disposal	\$-202,649.1	-94,177	-94,177
22-Aug-2017	AMP Capital Investors Limited	Share disposal	\$-43,917.71	-20,400	-20,400

04-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-837,434.91	-387,841	-387,841
04-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-94,152.69	-43,615	-43,615
04-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$85,412.63	39,352	39,352
04-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-312,358.56	-144,696	-144,696
05-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-116,427.08	-53,682	-53,682
05-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$150,915.97	69,480	69,480
05-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-20,114.1	-9,270	-9,270
13-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-1,694,630	-788,200	-788,200
13-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$36,367.03	16,898	16,898
13-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$1,694,630	788,200	788,200
14-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-715,318.39	-333,849	-333,849
14-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$72,793.08	33,927	33,927
14-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-99,088.55	-46,246	-46,246
14-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-298,866.21	-139,485	-139,485
15-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-221,201.39	-102,874	-102,874
15-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-30,642.74	-14,251	-14,251
15-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-92,418.46	-42,981	-42,981
15-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$103,201.74	47,927	47,927
18-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-1,362,522.2	-634,080	-634,080
18-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$72,172.31	33,539	33,539
19-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$2,244.42	1,043	1,043
20-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$66,120.67	30,850	30,850
21-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-62,283.68	-29,212	-29,212
21-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$34,532.78	16,112	16,112
22-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-609,585.91	-289,386	-289,386
22-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$20,596.52	9,665	9,665
25-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-285,871.55	-137,207	-137,207
26-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$142,276.3	67,783	67,783
26-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-8,046.65	-3,833	-3,833
26-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$81,294.36	38,630	38,630
27-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-6,977.62	-3,326	-3,326
28-Sep-2017	AMP Capital Investors Limited	Share disposal	\$-888,469.29	-424,112	-424,112
28-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$18,529.54	8,820	8,820
29-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$147,915.29	70,032	70,032
29-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$7,586.22	3,608	3,608
29-Sep-2017	AMP Capital Investors Limited	Share acquisition	\$304.87	145	145
04-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-25,329.88	-12,108	-12,108

09-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$224.03	106	106
09-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$1,856.86	876	876
09-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$722.81	342	342
09-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$6,000.88	2,831	2,831
10-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$1,196.86	563	563
10-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$3,869.07	1,820	1,820
17-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-7,571.95	-3,523	-3,523
20-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-116,537.33	-53,511	-53,511
20-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-17,506.12	-8,038	-8,038
25-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$134,954.9	61,981	61,981
27-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-134,932.64	-61,981	-61,981
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-7,419.59	-3,483	-3,483
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-109,325.42	-51,321	-51,321
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-10,112.45	-4,727	-4,727
31-Oct-2017	AMP Capital Investors Limited	Share acquisition	\$6,264.58	2,931	2,931
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-45,251.01	-21,268	-21,268
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-78,312.67	-36,807	-36,807
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-372,091.13	-174,672	-174,672
31-Oct-2017	AMP Capital Investors Limited	Share disposal	\$-8,451.05	-3,972	-3,972
01-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-6,522.33	-3,073	-3,073
01-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-96,090.25	-45,273	-45,273
01-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-327,054.53	-154,092	-154,092
02-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-979.04	-458	-458
07-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-16,744.84	-7,760	-7,760
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-20,681.13	-9,563	-9,563
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-1,102,081.68	-510,223	-510,223
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-50,096.09	-23,156	-23,156
08-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$954,452.16	441,876	441,876
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-204,567.12	-94,707	-94,707
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-705,378.24	-326,564	-326,564
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-537,161.76	-248,686	-248,686
08-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-954,452.16	-441,876	-441,876
09-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$147,461.91	67,877	67,877
09-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-112,287.69	-51,831	-51,831
09-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-160,702.83	-74,179	-74,179
09-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-7,705.3	-3,552	-3,552
09-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$94,236.08	43,350	43,350

10-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-99,046.99	-45,715	-45,715
10-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$82,891.07	38,033	38,033
13-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$11,398.95	5,226	5,226
14-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-49,926.89	-23,030	-23,030
14-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$31,280.82	14,349	14,349
14-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-10,554.63	-4,880	-4,880
14-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$32,634.16	14,965	14,965
14-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$86,268.7	39,621	39,621
15-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-31,526.82	-14,551	-14,551
15-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$46,747.48	21,548	21,548
16-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-232,283.62	-106,977	-106,977
17-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-7,481.85	-3,449	-3,449
17-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-843,993.92	-389,127	-389,127
20-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-6,208,943.62	-2,888,223	-2,888,223
21-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-23,146.27	-10,690	-10,690
22-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-22,425.66	-10,287	-10,287
23-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-13,923.46	-6,408	-6,408
24-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$39,674.3	18,263	18,263
31-Oct-17	AMP Capital Investors Limited	Share acquisition	134932.64	61981	61981
27-Nov-2017	AMP Capital Investors Limited	Share disposal	\$-76,975.67	-35,368	-35,368
28-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$126,820.55	58,296	58,296
29-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$82,987.65	37,990	37,990
30-Nov-2017	AMP Capital Investors Limited	Share acquisition	\$44,282.65	20,307	20,307
04-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$243,928.92	111,894	111,894
04-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-243,928.92	-111,894	-111,894
06-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-130,365.88	-59,825	-59,825
06-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-44,687.77	-20,564	-20,564
07-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$4,116.49	1,897	1,897
07-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-123,697.51	-57,016	-57,016
07-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-4,116.49	-1,897	-1,897
07-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-67,999.12	-31,336	-31,336
07-Dec-2017	AMP Capital Investors Limited	Share disposal	\$-115,264.9	-52,840	-52,840
08-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$1,287.45	588	588
08-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$20,506.44	9,382	9,382
08-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$5,000.9	2,284	2,284
08-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$79,724.18	36,475	36,475
11-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$65,006.62	29,606	29,606

11-Dec-2017	AMP Capital Investors Limited	Share acquisition	\$252,716.9	115,095	115,095
23-Apr-2017	AMP Life Limited	Share acquisition	\$714,282.8	324,674	324,674
23-Apr-2017	AMP Life Limited	Share acquisition	\$1,423,800.4	647,182	647,182
23-Apr-2017	AMP Life Limited	Share acquisition	\$405,240	184,200	184,200
23-Apr-2017	AMP Life Limited	Share acquisition	\$1,265,077	575,035	575,035
23-Apr-2017	AMP Life Limited	Share acquisition	\$4,656,663	2,116,665	2,116,665
17-Aug-2016	AMP Life Limited	Share acquisition	\$7,843.97	3,065	3,065
17-Aug-2016	AMP Life Limited	Share acquisition	\$37,080.36	14,481	14,481
17-Aug-2016	AMP Life Limited	Share acquisition	\$198,052.61	77,153	77,153
17-Aug-2016	AMP Life Limited	Share acquisition	\$591,495.79	230,556	230,556
17-Aug-2016	AMP Life Limited	Share acquisition	\$2,717.88	1,062	1,062
17-Aug-2016	AMP Life Limited	Share acquisition	\$12,841.52	5,015	5,015
17-Aug-2016	AMP Life Limited	Share acquisition	\$68,587.97	26,719	26,719
17-Aug-2016	AMP Life Limited	Share acquisition	\$204,843.86	79,845	79,845
17-Aug-2016	AMP Life Limited	Share acquisition	\$578.38	226	226
17-Aug-2016	AMP Life Limited	Share acquisition	\$2,732.18	1,067	1,067
17-Aug-2016	AMP Life Limited	Share acquisition	\$14,588.32	5,683	5,683
17-Aug-2016	AMP Life Limited	Share acquisition	\$43,572.78	16,984	16,984
19-Aug-2016	AMP Life Limited	Share acquisition	\$793,506.16	308,418	308,418
19-Aug-2016	AMP Life Limited	Share acquisition	\$274,803.65	106,810	106,810
19-Aug-2016	AMP Life Limited	Share acquisition	\$58,454.63	22,720	22,720
22-Aug-2016	AMP Life Limited	Share acquisition	\$940,753.61	365,664	365,664
22-Aug-2016	AMP Life Limited	Share acquisition	\$325,797.27	126,635	126,635
22-Aug-2016	AMP Life Limited	Share acquisition	\$69,301.55	26,937	26,937
09-Sep-2016	AMP Life Limited	Share disposal	\$-155,583.05	-63,011	-63,011
09-Sep-2016	AMP Life Limited	Share disposal	\$-80,182.89	-32,474	-32,474
16-Sep-2016	AMP Life Limited	Share disposal	\$-505,025.7	-211,974	-211,974
16-Sep-2016	AMP Life Limited	Share disposal	\$-185,195.63	-77,732	-77,732
20-Sep-2016	AMP Life Limited	Share disposal	\$-1,683.87	-702	-702
20-Sep-2016	AMP Life Limited	Share disposal	\$-618.86	-258	-258
22-Sep-2016	AMP Life Limited	Share disposal	\$-205,734.33	-86,091	-86,091
22-Sep-2016	AMP Life Limited	Share disposal	\$-75,443.81	-31,570	-31,570
30-Sep-2016	AMP Life Limited	Share disposal	\$-368,604.14	-153,708	-153,708
12-Oct-2016	AMP Life Limited	Share disposal	\$-206,559.13	-88,526	-88,526
26-Oct-2016	AMP Life Limited	Share disposal	\$-226,838.25	-98,744	-98,744
26-Oct-2016	AMP Life Limited	Share disposal	\$-194,433.45	-84,638	-84,638
03-Nov-2016	AMP Life Limited	Share disposal	\$-231,070.82	-104,162	-104,162

03-Nov-2016	AMP Life Limited	Share disposal	\$-204,865.1	-92,349	-92,349
17-Nov-2016	AMP Life Limited	Share disposal	\$-176,040.66	-83,887	-83,887
17-Nov-2016	AMP Life Limited	Share disposal	\$-239,838.53	-114,288	-114,288
18-Nov-2016	AMP Life Limited	Share disposal	\$-154,700.45	-72,878	-72,878
18-Nov-2016	AMP Life Limited	Share disposal	\$-9,770.93	-4,603	-4,603
18-Nov-2016	AMP Life Limited	Share disposal	\$-68,078.13	-32,071	-32,071
18-Nov-2016	AMP Life Limited	Share disposal	\$-11,108.26	-5,233	-5,233
21-Nov-2016	AMP Life Limited	Share disposal	\$-16,197.78	-7,538	-7,538
21-Nov-2016	AMP Life Limited	Share disposal	\$-120,230.75	-56,330	-56,330
21-Nov-2016	AMP Life Limited	Share disposal	\$-803,898.71	-376,948	-376,948
21-Nov-2016	AMP Life Limited	Share disposal	\$-1,022.84	-476	-476
21-Nov-2016	AMP Life Limited	Share disposal	\$-7,594.19	-3,558	-3,558
21-Nov-2016	AMP Life Limited	Share disposal	\$-50,774.17	-23,808	-23,808
21-Nov-2016	AMP Life Limited	Share disposal	\$-7,129.78	-3,318	-3,318
21-Nov-2016	AMP Life Limited	Share disposal	\$-52,907.51	-24,788	-24,788
21-Nov-2016	AMP Life Limited	Share disposal	\$-353,757.83	-165,877	-165,877
21-Nov-2016	AMP Life Limited	Share disposal	\$-1,162.51	-541	-541
21-Nov-2016	AMP Life Limited	Share disposal	\$-8,633.65	-4,045	-4,045
21-Nov-2016	AMP Life Limited	Share disposal	\$-57,720.21	-27,065	-27,065
22-Nov-2016	AMP Life Limited	Share disposal	\$-182,821.27	-86,559	-86,559
22-Nov-2016	AMP Life Limited	Share disposal	\$-347,448.67	-161,033	-161,033
22-Nov-2016	AMP Life Limited	Share disposal	\$-4,541.02	-2,150	-2,150
22-Nov-2016	AMP Life Limited	Share disposal	\$-8,628.34	-3,999	-3,999
22-Nov-2016	AMP Life Limited	Share disposal	\$-84,688.87	-40,097	-40,097
22-Nov-2016	AMP Life Limited	Share disposal	\$-160,950.12	-74,596	-74,596
22-Nov-2016	AMP Life Limited	Share disposal	\$-13,783.56	-6,526	-6,526
22-Nov-2016	AMP Life Limited	Share disposal	\$-26,197.87	-12,142	-12,142
23-Nov-2016	AMP Life Limited	Share disposal	\$-366,543.34	-169,875	-169,875
23-Nov-2016	AMP Life Limited	Share disposal	\$-9,103.44	-4,219	-4,219
23-Nov-2016	AMP Life Limited	Share disposal	\$-169,793.45	-78,691	-78,691
23-Nov-2016	AMP Life Limited	Share disposal	\$-27,636.13	-12,808	-12,808
24-Nov-2016	AMP Life Limited	Share disposal	\$-334,127.85	-154,852	-154,852
24-Nov-2016	AMP Life Limited	Share disposal	\$-1,133,357.29	-526,499	-526,499
24-Nov-2016	AMP Life Limited	Share disposal	\$-8,298.61	-3,846	-3,846
24-Nov-2016	AMP Life Limited	Share disposal	\$-28,145.63	-13,075	-13,075
24-Nov-2016	AMP Life Limited	Share disposal	\$-154,780.01	-71,733	-71,733
24-Nov-2016	AMP Life Limited	Share disposal	\$-525,004.81	-243,890	-243,890

24-Nov-2016	AMP Life Limited	Share disposal	\$-25,193.58	-11,676	-11,676
24-Nov-2016	AMP Life Limited	Share disposal	\$-85,452.93	-39,697	-39,697
25-Nov-2016	AMP Life Limited	Share disposal	\$-58,843.99	-27,041	-27,041
25-Nov-2016	AMP Life Limited	Share disposal	\$-319,235.35	-147,133	-147,133
25-Nov-2016	AMP Life Limited	Share disposal	\$-829,165.26	-383,231	-383,231
25-Nov-2016	AMP Life Limited	Share disposal	\$-1,462.34	-672	-672
25-Nov-2016	AMP Life Limited	Share disposal	\$-7,928.11	-3,654	-3,654
25-Nov-2016	AMP Life Limited	Share disposal	\$-20,591.15	-9,517	-9,517
25-Nov-2016	AMP Life Limited	Share disposal	\$-27,257.86	-12,526	-12,526
25-Nov-2016	AMP Life Limited	Share disposal	\$-147,880.65	-68,157	-68,157
25-Nov-2016	AMP Life Limited	Share disposal	\$-384,094.01	-177,524	-177,524
25-Nov-2016	AMP Life Limited	Share disposal	\$-4,437.07	-2,039	-2,039
25-Nov-2016	AMP Life Limited	Share disposal	\$-24,070.72	-11,094	-11,094
25-Nov-2016	AMP Life Limited	Share disposal	\$-62,517.72	-28,895	-28,895
01-Dec-2016	AMP Life Limited	Share disposal	\$-106,803.92	-49,509	-49,509
01-Dec-2016	AMP Life Limited	Share disposal	\$-301,127.98	-139,588	-139,588
01-Dec-2016	AMP Life Limited	Share disposal	\$-874,822.16	-406,039	-406,039
01-Dec-2016	AMP Life Limited	Share disposal	\$-129,413.84	-60,066	-60,066
02-Dec-2016	AMP Life Limited	Share disposal	\$-108,296.16	-49,510	-49,510
02-Dec-2016	AMP Life Limited	Share disposal	\$-305,329.11	-139,588	-139,588
16-Dec-2016	AMP Life Limited	Share acquisition	\$265,473.34	115,457	115,457
20-Dec-2016	AMP Life Limited	Share acquisition	\$99,668.25	42,031	42,031
20-Jan-2017	AMP Life Limited	Share disposal	\$-155,446.81	-66,864	-66,864
20-Jan-2017	AMP Life Limited	Share disposal	\$-140,377.32	-60,382	-60,382
31-Jan-2017	AMP Life Limited	Share acquisition	\$108,453.05	48,152	48,152
31-Jan-2017	AMP Life Limited	Share acquisition	\$376,989.99	167,367	167,367
31-Jan-2017	AMP Life Limited	Share acquisition	\$19,962.19	8,863	8,863
31-Jan-2017	AMP Life Limited	Share acquisition	\$94,808.58	42,094	42,094
31-Jan-2017	AMP Life Limited	Share acquisition	\$338,211.38	150,151	150,151
31-Jan-2017	AMP Life Limited	Share acquisition	\$38,875.46	17,259	17,259
08-Feb-2017	AMP Life Limited	Share acquisition	\$26,013.26	11,069	11,069
08-Feb-2017	AMP Life Limited	Share disposal	\$-54,733.83	-23,290	-23,290
08-Feb-2017	AMP Life Limited	Share disposal	\$-247,745.59	-105,621	-105,621
08-Feb-2017	AMP Life Limited	Share disposal	\$-6,650.78	-2,830	-2,830
08-Feb-2017	AMP Life Limited	Share disposal	\$-30,103.55	-12,834	-12,834
09-Feb-2017	AMP Life Limited	Share acquisition	\$91,212.82	38,689	38,689
09-Feb-2017	AMP Life Limited	Share acquisition	\$370,188.86	157,020	157,020

09-Feb-2017	AMP Life Limited	Share acquisition	\$25,568.51	10,846	10,846
09-Feb-2017	AMP Life Limited	Share acquisition	\$94,204.61	39,961	39,961
09-Feb-2017	AMP Life Limited	Share acquisition	\$103,773.35	44,020	44,020
09-Feb-2017	AMP Life Limited	Share acquisition	\$336,055.67	142,542	142,542
09-Feb-2017	AMP Life Limited	Share acquisition	\$38,629.12	16,385	16,385
13-Feb-2017	AMP Life Limited	Share acquisition	\$20,298.73	8,511	8,511
13-Feb-2017	AMP Life Limited	Share acquisition	\$82,385.06	34,543	34,543
13-Feb-2017	AMP Life Limited	Share acquisition	\$74,788.83	31,358	31,358
13-Feb-2017	AMP Life Limited	Share acquisition	\$8,595.54	3,604	3,604
16-Feb-2017	AMP Life Limited	Share acquisition	\$171,909.19	72,840	72,840
16-Feb-2017	AMP Life Limited	Share acquisition	\$697,686.04	295,618	295,618
16-Feb-2017	AMP Life Limited	Share acquisition	\$48,189.49	20,420	20,420
16-Feb-2017	AMP Life Limited	Share acquisition	\$177,545.95	75,234	75,234
16-Feb-2017	AMP Life Limited	Share acquisition	\$195,578.07	82,875	82,875
16-Feb-2017	AMP Life Limited	Share acquisition	\$633,359.34	268,362	268,362
16-Feb-2017	AMP Life Limited	Share acquisition	\$72,801.8	30,847	30,847
23-Feb-2017	AMP Life Limited	Share acquisition	\$616,590.56	258,787	258,787
23-Feb-2017	AMP Life Limited	Share acquisition	\$1,023,865.75	429,723	429,723
23-Feb-2017	AMP Life Limited	Share acquisition	\$119,021.92	49,958	49,958
23-Feb-2017	AMP Life Limited	Share acquisition	\$260,553.11	109,364	109,364
23-Feb-2017	AMP Life Limited	Share acquisition	\$287,029.16	120,477	120,477
23-Feb-2017	AMP Life Limited	Share acquisition	\$929,464.05	390,102	390,102
23-Feb-2017	AMP Life Limited	Share acquisition	\$106,836.59	44,840	44,840
27-Feb-2017	AMP Life Limited	Share acquisition	\$20,200.6	8,390	8,390
27-Feb-2017	AMP Life Limited	Share acquisition	\$292,518.21	121,397	121,397
27-Feb-2017	AMP Life Limited	Share acquisition	\$33,546.49	13,933	13,933
27-Feb-2017	AMP Life Limited	Share disposal	-\$81,695.67	-33,931	-33,931
27-Feb-2017	AMP Life Limited	Share disposal	-\$262,285.84	-108,977	-108,977
27-Feb-2017	AMP Life Limited	Share disposal	-\$6,710.26	-2,787	-2,787
27-Feb-2017	AMP Life Limited	Share disposal	-\$21,540.86	-8,950	-8,950
01-Mar-2017	AMP Life Limited	Share acquisition	\$8,348.48	3,545	3,545
01-Mar-2017	AMP Life Limited	Share acquisition	\$29,786.04	12,648	12,648
01-Mar-2017	AMP Life Limited	Share acquisition	\$3,424.17	1,454	1,454
16-Mar-2017	AMP Life Limited	Share disposal	-\$364,148.06	-155,811	-155,811
16-Mar-2017	AMP Life Limited	Share disposal	-\$34,421.01	-14,728	-14,728
19-Apr-2017	AMP Life Limited	Share disposal	-\$486,003.65	-206,686	-206,686
21-Apr-2017	AMP Life Limited	Share Adjustment	\$-108,615.56	0	0

21-Apr-2017	AMP Life Limited	Share disposal	\$-2,355,151.81	-1,020,008	-1,020,008
21-Apr-2017	AMP Life Limited	Share disposal	\$-405,240	-184,200	-184,200
21-Apr-2017	AMP Life Limited	Share Adjustment	\$-158,278.96	0	0
21-Apr-2017	AMP Life Limited	Share disposal	\$-6,449,439.43	-2,849,572	-2,849,572
21-Apr-2017	AMP Life Limited	Share Adjustment	\$60,934.7	0	0
21-Apr-2017	AMP Life Limited	Share disposal	\$-5,023,704.74	-2,167,510	-2,167,510
26-Apr-2017	AMP Life Limited	Share acquisition	\$103,803.71	43,253	43,253
02-May-2017	AMP Life Limited	Share disposal	\$-387,962.56	-165,200	-165,200
03-May-2017	AMP Life Limited	Share disposal	\$-1,029,201.7	-442,021	-442,021
03-May-2017	AMP Life Limited	Share acquisition	\$63,551.64	27,304	27,304
03-May-2017	AMP Life Limited	Share acquisition	\$216,572.25	93,047	93,047
03-May-2017	AMP Life Limited	Share acquisition	\$11,500.46	4,941	4,941
03-May-2017	AMP Life Limited	Share acquisition	\$39,196.07	16,840	16,840
09-May-2017	AMP Life Limited	Share acquisition	\$591,277.69	249,000	249,000
10-May-2017	AMP Life Limited	Share acquisition	\$244,984.67	100,000	100,000
15-May-2017	AMP Life Limited	Share acquisition	\$809,680	349,000	349,000
15-May-2017	AMP Life Limited	Share disposal	\$-809,680	-349,000	-349,000
15-May-2017	AMP Life Limited	Share disposal	\$-113,617.39	-48,903	-48,903
16-May-2017	AMP Life Limited	Share disposal	\$-40,893.73	-17,560	-17,560
16-May-2017	AMP Life Limited	Share disposal	\$-129,702.49	-55,730	-55,730
16-May-2017	AMP Life Limited	Share disposal	\$-567,890.55	-244,254	-244,254
23-May-2017	AMP Life Limited	Share acquisition	\$1,607,925.31	665,076	665,076
23-May-2017	AMP Life Limited	Share acquisition	\$2,595,702.4	1,073,644	1,073,644
23-May-2017	AMP Life Limited	Share disposal	\$-330,859.11	-139,603	-139,603
23-May-2017	AMP Life Limited	Share acquisition	\$231,655.01	95,818	95,818
24-May-2017	AMP Life Limited	Share disposal	\$-14,340	-5,975	-5,975
25-May-2017	AMP Life Limited	Share disposal	\$-498,352.97	-206,614	-206,614
29-May-2017	AMP Life Limited	Share acquisition	\$1,616,134.68	665,076	665,076
29-May-2017	AMP Life Limited	Share disposal	\$-1,616,134.68	-665,076	-665,076
30-May-2017	AMP Life Limited	Share acquisition	\$92,993.01	38,285	38,285
22-Jun-2017	AMP Life Limited	Share acquisition	\$45,673.32	19,772	19,772
22-Jun-2017	AMP Life Limited	Share acquisition	\$31,420.62	13,602	13,602
22-Jun-2017	AMP Life Limited	Share acquisition	\$234,157.77	101,367	101,367
22-Jun-2017	AMP Life Limited	Share acquisition	\$5,042.73	2,183	2,183
22-Jun-2017	AMP Life Limited	Share acquisition	\$24,264.24	10,504	10,504
22-Jun-2017	AMP Life Limited	Share acquisition	\$418,075.35	180,985	180,985
22-Jun-2017	AMP Life Limited	Share acquisition	\$5,754.21	2,491	2,491

22-Jun-2017	AMP Life Limited	Share acquisition	\$37,066.26	16,046	16,046
23-Jun-2017	AMP Life Limited	Share acquisition	\$371,415.66	160,786	160,786
23-Jun-2017	AMP Life Limited	Share acquisition	\$83,538.84	36,164	36,164
28-Jun-2017	AMP Life Limited	Share disposal	-\$261,012.14	-111,719	-111,719
28-Jun-2017	AMP Life Limited	Share disposal	-\$43,105.03	-18,431	-18,431
13-Jul-2017	AMP Life Limited	Share disposal	-\$142,946.21	-64,377	-64,377
31-Jul-2017	AMP Life Limited	Share acquisition	\$24,295.68	11,248	11,248
18-Aug-2017	AMP Life Limited	Share Adjustment	\$-8,387.06	0	0
18-Aug-2017	AMP Life Limited	Share Adjustment	\$8,387.06	0	0
18-Aug-2017	AMP Life Limited	Share acquisition	\$164,691.36	76,246	76,246
18-Aug-2017	AMP Life Limited	Share disposal	-\$164,691.36	-76,246	-76,246
29-Sep-2017	AMP Life Limited	Share acquisition	\$95,254.57	45,303	45,303
29-Sep-2017	AMP Life Limited	Share acquisition	\$9,215.74	4,383	4,383
04-Oct-2017	AMP Life Limited	Share disposal	-\$547,142.81	-261,541	-261,541
23-Oct-2017	AMP Life Limited	Share disposal	-\$113,784.36	-52,353	-52,353
08-Nov-2017	AMP Life Limited	Share acquisition	\$204,567.12	94,707	94,707
08-Nov-2017	AMP Life Limited	Share acquisition	\$537,161.76	248,686	248,686
08-Nov-2017	AMP Life Limited	Share acquisition	\$1,102,081.68	510,223	510,223
08-Nov-2017	AMP Life Limited	Share acquisition	\$705,378.24	326,564	326,564
09-Nov-2017	AMP Life Limited	Share acquisition	\$753,918.2	347,030	347,030
09-Nov-2017	AMP Life Limited	Share acquisition	\$543,293.41	250,079	250,079
09-Nov-2017	AMP Life Limited	Share acquisition	\$77,592.55	35,716	35,716
09-Nov-2017	AMP Life Limited	Share acquisition	\$562,795.82	259,056	259,056
09-Nov-2017	AMP Life Limited	Share acquisition	\$120,790.28	55,600	55,600
14-Nov-2017	AMP Life Limited	Share disposal	-\$31,280.82	-14,349	-14,349
21-Nov-2017	AMP Life Limited	Share disposal	-\$193,148.98	-89,205	-89,205
22-Nov-2017	AMP Life Limited	Share disposal	-\$175,532.8	-76,184	-76,184
22-Nov-2017	AMP Life Limited	Share disposal	-\$991,681.68	-453,760	-453,760
22-Nov-2017	AMP Life Limited	Share acquisition	\$175,532.8	76,184	76,184
22-Nov-2017	AMP Life Limited	Share acquisition	\$225,574.36	101,780	101,780
22-Nov-2017	AMP Life Limited	Share acquisition	\$991,681.68	453,760	453,760
22-Nov-2017	AMP Life Limited	Share disposal	-\$225,574.36	-101,780	-101,780
22-Nov-2017	AMP Life Limited	Share acquisition	\$22,425.66	10,287	10,287
28-Nov-2017	AMP Life Limited	Share disposal	-\$509,547.99	-233,862	-233,862
28-Nov-2017	AMP Life Limited	Share acquisition	\$35,061.88	16,117	16,117
30-Nov-2017	AMP Life Limited	Share disposal	-\$905,401.43	-415,600	-415,600
30-Nov-2017	AMP Life Limited	Share disposal	-\$72,351.51	-33,211	-33,211

04-Dec-2017	AMP Life Limited	Share disposal	\$-26,483.11	-12,175	-12,175
04-Dec-2017	AMP Life Limited	Share disposal	\$-804,528.97	-368,874	-368,874
04-Dec-2017	AMP Life Limited	Share disposal	\$-127,607.65	-58,422	-58,422
05-Dec-2017	AMP Life Limited	Share disposal	\$-403,272.63	-185,001	-185,001
06-Dec-2017	AMP Life Limited	Share disposal	\$-39,691.43	-18,294	-18,294
07-Dec-2017	AMP Life Limited	Share acquisition	\$67,999.12	31,336	31,336
08-Dec-2017	AMP Life Limited	Share disposal	\$-448,961.79	-205,452	-205,452
11-Dec-2017	AMP Life Limited	Share disposal	\$-1,620,099.75	-738,141	-738,141
11-Dec-2017	AMP Life Limited	Share disposal	\$-4,307,281.79	-1,962,639	-1,962,639
21-Oct-2016	ipac Asset Management Limited	Share disposal	\$-31,107.83	-13,351	-13,351
13-Dec-2016	ipac Asset Management Limited	Share acquisition	\$251,089.22	109,449	109,449
12-Sep-2017	ipac Asset Management Limited	Share acquisition	\$823,187.45	381,514	381,514
15-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$818,182.12	317,737	317,737
16-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$1,056,512.42	407,063	407,063
17-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$485,829.77	189,369	189,369
19-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$651,753.68	253,322	253,322
22-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$772,697.95	300,342	300,342
30-Aug-2016	National Mutual Funds Management Limited	Share acquisition	\$267,891.73	106,316	106,316
23-Sep-2016	National Mutual Funds Management Limited	Share acquisition	\$63,099.08	26,074	26,074
21-Nov-2016	National Mutual Funds Management Limited	Share acquisition	\$432,719.72	202,736	202,736
03-May-2017	National Mutual Funds Management Limited	Share acquisition	\$84,732.4	36,404	36,404
03-May-2017	National Mutual Funds Management Limited	Share acquisition	\$288,752.12	124,058	124,058
12-May-2017	National Mutual Funds Management Limited	Share acquisition	\$312,867.18	133,843	133,843
12-May-2017	National Mutual Funds Management Limited	Share acquisition	\$418,048.73	178,457	178,457
15-May-2017	National Mutual Funds Management Limited	Share acquisition	\$1,735,654.77	745,057	745,057
16-May-2017	National Mutual Funds Management Limited	Share acquisition	\$506,719.8	217,944	217,944
23-May-2017	National Mutual Funds Management Limited	Share acquisition	\$345,612.36	145,828	145,828
23-Jun-2017	National Mutual Funds Management Limited	Share acquisition	\$828,109.59	358,489	358,489

AMP Related Body Corporate Report

Company Name	Company number	Country
1 255 George Street Investment A Pty Ltd	064 751 471	Australia
2 255 George Street Investment B Pty Ltd	064 751 588	Australia
3 35 Ocean Keys Pty Limited	122 848 917	Australia
4 A.M.P. Custodian Services (N.Z.) Limited	312763	New Zealand
5 A.M.P. Custodian Services (N.Z.) No.2 Limited	6108375	New Zealand
6 Abbey Capital Real Estate Pty Limited	063 958 341	Australia
7 ACPP Industrial Pty Limited	108 662 022	Australia
8 ACPP Office Pty Limited	108 662 031	Australia
9 ACPP Retail Pty Limited	108 662 013	Australia
10 AdviceFirst Limited	2104026	New Zealand
11 Aged Care Investment Services No. 1 Pty Limited	086 801 041	Australia
12 Aged Care Investment Services No. 2 Pty Limited	082 747 313	Australia
13 Allmarg Corporation Limited	980668	New Zealand
14 AMP AAPH Limited	069 123 011	Australia
15 AMP Administration (NZ) Limited	5488889	New Zealand
16 AMP Advice Holdings Pty Ltd	608 373 217	Australia
17 AMP Bank Limited	081 596 009	Australia
18 AMP Capital AA REIT Investments (Australia) Pty Limited	166 449 583	Australia
19 AMP Capital Advisors India Private Limited	CINU74130HR2006P TC043413	India
20 AMP Capital Asia Limited	1373412	Hong Kong
21 AMP Capital Bayfair Pty Limited	121 179 486	Australia
22 AMP Capital Finance Limited	123 968 089	Australia
23 AMP Capital Funds Management Limited	159 557 721	Australia
24 AMP Capital Holdings Limited	078 651 966	Australia
25 AMP Capital Investments No. 14 Limited	1503268	New Zealand
26 AMP Capital Investments No. 2 Limited	976346	New Zealand
27 AMP Capital Investments No. 8 Limited	1039274	New Zealand
28 AMP Capital Investors (GIF GP) S.à.r.l.	B192162	Luxembourg
29 AMP Capital Investors (IDF II GP) S.à.r.l.	B175686	Luxembourg
30 AMP Capital Investors (IDF III GP) S.à.r.l.	B198593	Luxembourg
31 AMP Capital Investors (Luxembourg No. 3) S.à r.l.	B137831	Luxembourg
32 AMP Capital Investors (Luxembourg No. 5) S.à.r.l.	B155992	Luxembourg
33 AMP Capital Investors (Luxembourg No. 6) S.à.r.l.	B155993	Luxembourg
34 AMP Capital Investors (Luxembourg) S.à r.l.	B140092	Luxembourg
35 AMP Capital Investors (New Zealand) Limited	461290	New Zealand
36 AMP Capital Investors (Singapore) Private Property Trust Management Ltd.	200716478N	Singapore
37 AMP Capital Investors (Singapore) Pte. Ltd.	200312149D	Singapore
38 AMP Capital Investors (UK) Limited	5524536	United Kingdom
39 AMP Capital Investors (US) Limited	4846799	United States
40 AMP Capital Investors Advisory (Beijing) Limited	110000450018958	China
41 AMP Capital Investors International Holdings Limited	114 352 957	Australia

42 AMP Capital Investors KK	0100-01-126909	Japan
43 AMP Capital Investors Limited	001 777 591	Australia
44 AMP Capital Investors Real Estate Pty Limited	063 858 711	Australia
45 AMP Capital Office and Industrial Pty Limited	099 105 094	Australia
46 AMP Capital Palms Pty Limited	124 646 582	Australia
47 AMP Capital Property Nominees Limited	002 301 260	Australia
48 AMP Capital Shopping Centres Pty Limited	001 595 955	Australia
49 AMP Direct Pty Ltd	139 353 496	Australia
50 AMP Finance Pty Limited	002 812 704	Australia
51 AMP Finance Services Limited	080 339 466	Australia
52 AMP Financial Investment Group Holdings Limited	081 596 036	Australia
53 AMP Financial Planning Pty Limited	051 208 327	Australia
54 AMP Financial Services Holdings Limited	076 716 704	Australia
55 AMP GBS Limited	087 651 947	Australia
56 AMP GDPF Pty Limited	120 525 019	Australia
57 AMP Global Property Investments Pty Ltd	003 218 415	Australia
58 AMP Group Finance Services Limited	084 247 914	Australia
59 AMP Group Holdings Limited	079 804 676	Australia
60 AMP Group Services Limited	080 339 457	Australia
61 AMP Holdings Limited	079 958 062	Australia
62 AMP Insurance Investment Holdings Pty Limited	082 562 892	Australia
63 AMP Investment Management (N.Z.) Limited	339052	New Zealand
64 AMP Investment Services No.2 Pty Limited	084 332 187	Australia
65 AMP Investment Services Pty Limited	063 986 989	Australia
66 AMP Lending Services Pty Limited	113 408 941	Australia
67 AMP Life (NZ) Investments Holdings Limited	2195429	New Zealand
68 AMP Life (NZ) Investments Limited	2195430	New Zealand
69 AMP Life Limited	079 300 379	Australia
70 AMP Limited	079 354 519	Australia
71 AMP Macquarie Holding Pty Limited	103 734 836	Australia
72 AMP Macquarie Pty Limited	103 734 854	Australia
73 AMP New Ventures Holdings Pty Ltd	602 035 530	Australia
74 AMP New Zealand Holdings Limited	841648	New Zealand
75 AMP Pacific Fair Pty Limited	103 734 890	Australia
76 AMP Personal Investment Services Pty Ltd	008 630 546	Australia
77 AMP Planner Register Company Pty Limited	129 899 896	Australia
78 AMP Private Capital No. 2 Pty Limited	094 036 914	Australia
79 AMP Private Capital Pty Limited	088 794 692	Australia
80 AMP Property Investments (Qld) Pty. Ltd.	010 806 014	Australia
81 AMP Remuneration Reward Plans Nominees Pty Limited	004 014 635	Australia
82 AMP Royal Randwick Pty Limited	110 549 249	Australia
83 AMP Services (NZ) Limited	339042	New Zealand
84 AMP Services Holdings Limited	081 102 552	Australia
85 AMP Services Limited	081 143 786	Australia
86 AMP SMSF Holding Co. Pty Ltd	147 879 230	Australia
87 AMP SMSF Investments No. 2 Pty Limited	166 395 633	Australia
88 AMP Superannuation Limited	008 414 104	Australia
89 AMP Warringah Mall Pty Limited	108 254 100	Australia

90 AMP Wealth Management New Zealand Limited	821674	New Zealand
91 AMP Wholesale Office Investments Pty Limited	609 089 125	Australia
92 AMP/ERGO Mortgage and Savings Limited	662366	New Zealand
93 Associated Planners Financial Services Pty Limited	097 451 495	Australia
94 Associated Planners Strategic Finance Pty Ltd	003 688 060	Australia
95 Auburn Mega Mall Pty Limited	111 075 828	Australia
96 Australian Mutual Provident Society Pty Limited	081 589 639	Australia
97 Australian Securities Administration Limited	002 905 197	Australia
98 AWOF New Zealand Office Pty Limited	122 875 790	Australia
99 BCG Finance Pty Limited	133 605 606	Australia
100 BMRI Financial Services Pty Ltd	080 971 295	Australia
101 Cavendish Administration Pty Ltd	080 366 829	Australia
102 Cavendish Pty Ltd	084 813 856	Australia
103 Cavendish Superannuation Holdings Pty Ltd	001 331 568	Australia
104 Charter Financial Planning Limited	002 976 294	Australia
105 Collins Place No. 2 Pty Ltd	090 537 643	Australia
106 Collins Place Pty Limited	084 238 497	Australia
107 Corporate Custodians Pty Limited	082 542 907	Australia
108 Didus Pty. Ltd.	006 874 595	Australia
109 Exford Pty Ltd	008 629 329	Australia
110 Financial Composure Pty Ltd	100 225 643	Australia
111 Financially Yours Holdings Pty Ltd	125 933 995	Australia
112 Financially Yours Pty. Ltd.	010 440 703	Australia
113 First Quest Capital Pty Ltd	085 338 183	Australia
114 Forsythes Financial Services Pty Ltd	081 861 261	Australia
115 Foundation Wealth Advisers Pty Limited	134 620 349	Australia
116 Genesys Group Holdings Pty Limited	123 318 641	Australia
117 Genesys Group Pty Limited	003 357 024	Australia
118 Genesys Holdings Limited	144 965 006	Australia
119 Genesys Kew Pty Ltd	154 870 667	Australia
120 Genesys Wealth Advisers Limited	060 778 216	Australia
121 Glendenning Pty Limited	126 113 264	Australia
122 GWM Spicers Limited	2132668	New Zealand
123 Hillross Alliances Pty Ltd	096 538 288	Australia
124 Hillross Financial Services Limited	003 323 055	Australia
125 Hindmarsh Square Wealth Advisers Pty Ltd	125 357 226	Australia
126 Honeysuckle 231 Pty Limited	114 118 026	Australia
127 INSSA Pty Limited	063 061 192	Australia
128 ipac Asset Management Limited	003 257 225	Australia
129 ipac Financial Care Pty Ltd	140 733 491	Australia
130 ipac Group Services Pty Ltd	074 631 235	Australia
131 ipac Portfolio Management Limited	071 315 618	Australia
132 ipac Securities Limited	008 587 595	Australia
133 ipac Taxation Services Pty Limited	113 983 529	Australia
134 Jigsaw Support Services Limited	005 799 977	Australia
135 Justsuper Pty Ltd	132 651 220	Australia
136 Kent Street Pty Limited	006 794 654	Australia
137 King Financial Services Pty Ltd	059 718 697	Australia

138 Knox City Shopping Centre Investments (No. 2) Pty Limited	063 958 378	Australia
139 Marrickville Metro Shopping Centre Pty Limited	111 075 837	Australia
140 MoneyBrilliant Pty Ltd	153 932 766	Australia
141 Mowla Pty. Ltd.	005 133 835	Australia
142 Multiport Malaysia SDN BHD	687230-W	Malaysia
143 Multiport Resources Pty Ltd	140 258 911	Australia
144 N M Computer Services Pty Ltd	001 239 667	Australia
145 N. M. Superannuation Proprietary Limited	008 428 322	Australia
146 National Mutual Funds Management (Global) Limited	057 398 393	Australia
147 National Mutual Funds Management Ltd.	006 787 720	Australia
148 National Mutual Life Nominees Pty Limited	004 387 133	Australia
149 NM New Zealand Nominees Limited	9397	New Zealand
150 NMMT Limited	058 835 573	Australia
151 Pajoda Investments Pty Ltd	127 407 238	Australia
152 PPS Lifestyle Solutions Pty Ltd	051 228 641	Australia
153 PremierOne Mortgage Advice Pty Limited	102 861 316	Australia
154 Principal Healthcare Holding Pty Limited	107 257 054	Australia
155 Priority One Agency Services Pty Ltd	074 621 131	Australia
156 Priority One Financial Services Pty Limited	069 778 883	Australia
157 Prosperitus Holdings Pty Ltd	137 352 277	Australia
158 Prosperitus Pty Ltd	010 644 514	Australia
159 Quadrant Securities Pty Ltd	009 556 370	Australia
160 Quay Mining (No. 2) Limited	EC25965	Bermuda
161 Quay Mining Pty Limited	002 325 895	Australia
162 RDSS Pty Ltd	152 498 550	Australia
163 Smartsuper Pty Limited	003 822 339	Australia
164 SMSF Administration Solutions Pty Ltd	097 695 988	Australia
165 SMSF Advice Pty Limited	074 225 353	Australia
166 SMSF Operations Pty Ltd	007 778 341	Australia
167 Solar Risk Pty Limited	092 265 373	Australia
168 Spicers Portfolio Management Limited	364398	New Zealand
169 SPP No. 1 (Cowes) Pty Limited	118 155 141	Australia
170 SPP No. 1 (North Melbourne) Pty Limited	106 187 740	Australia
171 SPP No. 3A Investments Pty Limited	131 530 115	Australia
172 SPP No.1 (Alexandra Canal) Pty Limited	111 825 873	Australia
173 SPP No.1 (H) Pty Limited	111 825 917	Australia
174 SPP No.1 (Hawthorn) Pty Limited	117 488 454	Australia
175 SPP No.1 (Mona Vale) Pty Limited	104 743 384	Australia
176 SPP No.1 (Mornington) Pty Limited	118 456 698	Australia
177 SPP No.1 (Mt Waverley Financing) Pty Limited	115 640 456	Australia
178 SPP No.1 (Mt Waverley) Pty Limited	115 640 438	Australia
179 SPP No.1 (Newcastle) Pty Limited	113 498 865	Australia
180 SPP No.1 (Pakenham) Pty Limited	106 187 768	Australia
181 SPP No.1 (Point Cook) Pty Limited	106 187 713	Australia
182 SPP No.1 (Port Melbourne) Pty Limited	112 322 595	Australia
183 SPP No.1 (Q Stores) Pty Limited	111 825 793	Australia
184 SPP No.1 (Rosebery) Pty Limited	104 141 906	Australia
185 SPP No.1 Holdings Pty Limited	104 141 791	Australia

186 Strategic Planning Partners Pty Ltd	057 800 405	Australia
187 Sunshine West Development Pty Limited	110 718 119	Australia
188 SuperConcepts Administration Pty Ltd	007 437 907	Australia
189 SuperConcepts Pty Ltd	166 393 700	Australia
190 SuperConcepts Software Services Pty Ltd	063307700	Australia
191 Supercorp Pty Ltd	114 930 568	Australia
192 SuperIQ Pty Ltd	147 105 164	Australia
193 Synergy Capital Management Limited	062 264 108	Australia
194 TFS Financial Planning Pty Ltd	088 309 308	Australia
195 The National Mutual Life Association of Australasia Limited	004 020 437	Australia
196 TM Securities Pty Ltd	099 131 754	Australia
197 TOA Pty Ltd	001 811 972	Australia
198 Total Super Solutions Pty. Ltd.	097 185 834	Australia
199 Trenthills Financial Services Pty. Limited	059 750 748	Australia
200 Tynan Mackenzie Pty Ltd	066 074 744	Australia
201 Waterfront Place (No. 2) Pty. Ltd.	010 728 042	Australia
202 Waterfront Place (No. 3) Pty. Ltd.	010 790 931	Australia
203 Wealth Vision Financial Services Pty Ltd	605 316 407	Australia
204 Wealth Vision Home Loans Pty Ltd	145 979 675	Australia
205 yourSMSF Administration Pty Limited	010 867 633	Australia