

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder**To Company Name/Scheme SANTOS LIMITEDACN/ARSN 007 550 923**1. Details of substantial holder(1)**Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)The holder ceased to be a
substantial holder on 25 /06 /2019The previous notice was given to the company on 08 /05 /2018The previous notice was dated 04 /05 /2018**2. Changes in relevant interests**

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change(5)	Class (6) and number of securities affected	Person's votes affected
	<u>Annexure A & C</u>				

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association

4. Addresses

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

Name	Address
<u>Annexure B</u>	

Signatureprint name Maria Tricaricocapacity *Authorised Signatory**sign here**date 27 / 06 /2019

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 4 of the form.
- (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (4) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (5) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 96 pages referred to in form 605 Notice of ceasing to be a substantial shareholder

27-Jun-19

Maria Tricarico,
Authorised Signatory

Date

2. Changes in relevant interests

SANTOS LIMITED (STO)							
Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
07-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,674	3,674
07-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	32,814	32,814
07-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	924,646	924,646
07-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12,834	12,834
07-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-18,809	-18,809
07-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,884	3,884
08-May-18	BlackRock Advisors, LLC	on mkt sell	6.09	AUD	ORD	-656	-656
08-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.09	AUD	ORD	490	490
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.05	AUD	ORD	58,026	58,026
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.05	AUD	ORD	152,690	152,690
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.05	AUD	ORD	26,224	26,224
08-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-248,823	-248,823
08-May-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	248,823	248,823
08-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,464	10,464
08-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-922,464	-922,464
08-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,460	-1,460
08-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	81,050	81,050
08-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	305,675	305,675
08-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	74,928	74,928
09-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.17	AUD	ORD	603	603
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	9,846	9,846
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	1,515	1,515
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	13,764	13,764
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	13,101	13,101
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	6,137	6,137
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.19	AUD	ORD	10,827	10,827
09-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.17	AUD	ORD	500	500
09-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.18	AUD	ORD	-3,846	-3,846
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	3,992	3,992
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	19,960	19,960
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	797	797
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	2,148	2,148
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	870	870
09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.25	AUD	ORD	-2,937	-2,937
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	1,509	1,509
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	7,898	7,898
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	5,095	5,095
09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.25	AUD	ORD	-31,962	-31,962
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	2,148	2,148
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	1,604	1,604
09-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	7,057	7,057
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	230,605	230,605

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	35,484	35,484
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	322,361	322,361
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	306,840	306,840
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	143,726	143,726
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.23	AUD	ORD	253,582	253,582
09-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.23	AUD	ORD	5,860	5,860
09-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,511	5,511
09-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,388	7,388
09-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-39,696	-39,696
09-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10,464	-10,464
09-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,182	-2,182
09-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-904	-904
09-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-112,311	-112,311
09-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-306,390	-306,390
09-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-74,928	-74,928
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	12,900	12,900
10-May-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	9,498	9,498
10-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	29,461	29,461
10-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	14,060	14,060
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	31,067	31,067
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	16,752	16,752
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	31,498	31,498
10-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.25	AUD	ORD	9,603	9,603
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	17,407	17,407
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	24,022	24,022
10-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	9,352	9,352
10-May-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	2,345	2,345
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.25	AUD	ORD	-54,640	-54,640
10-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.26	AUD	ORD	3,444	3,444
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.26	AUD	ORD	874	874
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.26	AUD	ORD	11,997	11,997
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.26	AUD	ORD	-16,107	-16,107
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.26	AUD	ORD	18,216	18,216
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.26	AUD	ORD	-90,997	-90,997
10-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,082	11,082
10-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,776	14,776
10-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,934	24,934
10-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	29,710	29,710
10-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,460	5,460
10-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,610	-9,610
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	7,992	7,992
11-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.24	AUD	ORD	4,118	4,118
11-May-18	BlackRock Advisors, LLC	on mkt buy	6.24	AUD	ORD	15,855	15,855
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.24	AUD	ORD	2,323	2,323
11-May-18	BlackRock International Limited	on mkt buy	6.24	AUD	ORD	1,906	1,906
11-May-18	BlackRock Investment Management, LLC	on mkt buy	6.24	AUD	ORD	13,327	13,327

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	13,484	13,484
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.20	AUD	ORD	-1,600	-1,600
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	15,984	15,984
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	15,294	15,294
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	5,098	5,098
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	10,196	10,196
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	2,695	2,695
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	3,036	3,036
11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.20	AUD	ORD	32,848	32,848
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,324	16,324
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,066	2,066
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	140,372	140,372
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,388	7,388
11-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,648,737	2,648,737
11-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-193,769	-193,769
11-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,175,604	-2,175,604
11-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,046	-40,046
14-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.26	AUD	ORD	13,111	13,111
14-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	11,997	11,997
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.25	AUD	ORD	-11,895	-11,895
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.25	AUD	ORD	-23,790	-23,790
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.25	AUD	ORD	-25,490	-25,490
14-May-18	BlackRock Investment Management, LLC	on mkt buy	6.25	AUD	ORD	28,481	28,481
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,420	7,420
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,776	14,776
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,388	7,388
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,082	11,082
14-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,140,715	-2,140,715
14-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	325,189	325,189
14-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,025,215	2,025,215
14-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	82,816	82,816
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	2,728	2,728
15-May-18	BlackRock Institutional Trust	on mkt buy	6.22	AUD	ORD	8,498	8,498
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	2,914	2,914
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	182	182
15-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.22	AUD	ORD	1,784	1,784
15-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.22	AUD	ORD	1,403	1,403
15-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.22	AUD	ORD	1,463	1,463
15-May-18	BlackRock Advisors, LLC	on mkt sell	6.24	AUD	ORD	-16,438	-16,438
15-May-18	BlackRock Advisors, LLC	on mkt buy	6.22	AUD	ORD	18,530	18,530
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	33,743	33,743
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	11,308	11,308
15-May-18	BlackRock Investment Management, LLC	on mkt sell	6.24	AUD	ORD	-44,470	-44,470

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
15-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.24	AUD	ORD	-8,250	-8,250
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	7,934	7,934
15-May-18	BlackRock Advisors, LLC	on mkt buy	6.22	AUD	ORD	3,719	3,719
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	53,482	53,482
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	11,833	11,833
15-May-18	BlackRock Institutional Trust	on mkt buy	6.22	AUD	ORD	27,393	27,393
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	1,471	1,471
15-May-18	BlackRock Investment Management, LLC	on mkt buy	6.22	AUD	ORD	870	870
15-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.22	AUD	ORD	12,852	12,852
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	41,364	41,364
15-May-18	BlackRock Institutional Trust	on mkt buy	6.22	AUD	ORD	16,319	16,319
15-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	1,524	1,524
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	6.23	AUD	ORD	-27,989	-27,989
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	4,899	4,899
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	15,260	15,260
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	5,231	5,231
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	328	328
15-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	3,202	3,202
15-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.25	AUD	ORD	2,520	2,520
15-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.25	AUD	ORD	2,627	2,627
15-May-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	33,271	33,271
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	60,587	60,587
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	20,305	20,305
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	14,247	14,247
15-May-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	6,679	6,679
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	96,029	96,029
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	21,248	21,248
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	49,185	49,185
15-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.25	AUD	ORD	2,641	2,641
15-May-18	BlackRock Investment Management, LLC	on mkt buy	6.25	AUD	ORD	1,562	1,562
15-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.25	AUD	ORD	23,077	23,077
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	74,272	74,272
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	29,303	29,303
15-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	39,696	39,696
15-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	65,379	65,379
15-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,470	18,470
15-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,808,122	2,808,122
15-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-325,189	-325,189
15-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,025,215	-2,025,215
15-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-82,816	-82,816
16-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	8,733	8,733
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	924	924

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	15,169	15,169
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	103,766	103,766
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	16,294	16,294
16-May-18	BlackRock Investment Management, LLC	on mkt buy	6.34	AUD	ORD	8,317	8,317
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	120,835	120,835
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	101,477	101,477
16-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.34	AUD	ORD	9,620	9,620
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	59,193	59,193
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.35	AUD	ORD	103,006	103,006
16-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.34	AUD	ORD	15,952	15,952
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.32	AUD	ORD	801	801
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.32	AUD	ORD	3,773	3,773
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.32	AUD	ORD	539	539
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	242	242
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	3,974	3,974
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	34,647	34,647
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	5,441	5,441
16-May-18	BlackRock Investment Management, LLC	on mkt buy	6.34	AUD	ORD	2,178	2,178
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	40,346	40,346
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	33,883	33,883
16-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.34	AUD	ORD	2,520	2,520
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	19,765	19,765
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.34	AUD	ORD	34,393	34,393
16-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.34	AUD	ORD	4,179	4,179
16-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	345	345
16-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,961,104	-1,961,104
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	8,868	8,868
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	5,179	5,179
17-May-18	BlackRock Advisors, LLC	on mkt buy	6.22	AUD	ORD	32,240	32,240
17-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	66,033	66,033
17-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	22,209	22,209
17-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	16,883	16,883
17-May-18	BlackRock Advisors, LLC	on mkt buy	6.22	AUD	ORD	7,244	7,244
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	113,937	113,937
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	24,979	24,979
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	56,852	56,852
17-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.22	AUD	ORD	3,358	3,358
17-May-18	BlackRock Asset Management	on mkt buy	6.22	AUD	ORD	27,427	27,427
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	115,585	115,585
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	38,584	38,584
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	10,196	10,196
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	4,312	4,312

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
17-May-18	BlackRock Fund Advisors	on mkt buy	6.20	AUD	ORD	73,600	73,600
17-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,379,974	-1,379,974
17-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1,214	1,214
17-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,864	9,864
17-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,511,568	1,511,568
18-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.24	AUD	ORD	16,829	16,829
18-May-18	BlackRock Advisors, LLC	on mkt buy	6.24	AUD	ORD	4,612	4,612
18-May-18	BlackRock Investment Management, LLC	on mkt buy	6.24	AUD	ORD	3,702	3,702
18-May-18	BlackRock Institutional Trust	on mkt buy	6.24	AUD	ORD	893	893
18-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	1,617	1,617
18-May-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	15,089	15,089
18-May-18	BlackRock Financial Management, Inc.	on mkt sell	6.25	AUD	ORD	-7,870	-7,870
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,872	11,872
18-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,526,174	3,526,174
18-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,214	-1,214
18-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,864	-9,864
18-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,511,568	-1,511,568
21-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.38	AUD	ORD	33,827	33,827
21-May-18	BlackRock Advisors, LLC	on mkt buy	6.37	AUD	ORD	945	945
21-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.37	AUD	ORD	184	184
21-May-18	BlackRock Investment Management, LLC	on mkt buy	6.37	AUD	ORD	759	759
21-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.36	AUD	ORD	241	241
21-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,642	1,642
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	12,521	12,521
21-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-17,906	-17,906
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-2,433	-2,433
21-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	27,501	27,501
21-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,336,034	-1,336,034
21-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	55	55
21-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	234,709	234,709
21-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,044,527	1,044,527
21-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	215,855	215,855
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	10,194	10,194
22-May-18	BlackRock International Limited	on mkt buy	6.42	AUD	ORD	9,895	9,895
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	3,487	3,487
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	24,574	24,574
22-May-18	BlackRock Investment Management, LLC	on mkt buy	6.42	AUD	ORD	2,813	2,813
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	5,360	5,360
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.42	AUD	ORD	3,112	3,112
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.42	AUD	ORD	3,984	3,984
22-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.42	AUD	ORD	3,865	3,865
22-May-18	BlackRock Japan Co., Ltd.	on mkt buy	6.42	AUD	ORD	4,448	4,448
22-May-18	BlackRock Advisors, LLC	on mkt buy	6.42	AUD	ORD	19,095	19,095
22-May-18	BlackRock Advisors, LLC	on mkt buy	6.42	AUD	ORD	2,503	2,503
22-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.42	AUD	ORD	3,392	3,392
22-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.42	AUD	ORD	50,026	50,026

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22-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.42	AUD	ORD	16,998	16,998
22-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.42	AUD	ORD	19,855	19,855
22-May-18	BlackRock Advisors, LLC	on mkt buy	6.42	AUD	ORD	5,509	5,509
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	84,986	84,986
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	9,493	9,493
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	43,389	43,389
22-May-18	BlackRock Financial Management, Inc.	on mkt buy	6.42	AUD	ORD	10,945	10,945
22-May-18	BlackRock Investment Management, LLC	on mkt buy	6.42	AUD	ORD	1,777	1,777
22-May-18	BlackRock Asset Management Canada Limited	on mkt buy	6.42	AUD	ORD	22,962	22,962
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.42	AUD	ORD	92,154	92,154
22-May-18	BlackRock Institutional Trust	on mkt buy	6.42	AUD	ORD	40,570	40,570
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	5,834	5,834
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	1,608	1,608
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	1,206	1,206
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	2,412	2,412
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	233,945	233,945
22-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-27,501	-27,501
22-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-488,306	-488,306
22-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13,876	13,876
22-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,136,335	2,136,335
22-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-980,794	-980,794
22-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-215,855	-215,855
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.87	AUD	ORD	23,220	23,220
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.87	AUD	ORD	45,203	45,203
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ORD	116,708	116,708
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ORD	138,920	138,920
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ORD	96,347	96,347
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ORD	49,676	49,676
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ORD	87,541	87,541
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.90	AUD	ORD	4,842	4,842
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.90	AUD	ORD	-11,877	-11,877
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.90	AUD	ORD	-11,877	-11,877
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.90	AUD	ORD	2,690	2,690
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.90	AUD	ORD	-109,251	-109,251
23-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	60,865	60,865
23-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-13,931	-13,931
23-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,371,044	-2,371,044
23-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-63,733	-63,733
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	33,311	33,311
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	54,805	54,805
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	6,412	6,412
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.87	AUD	ORD	13,863	13,863

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24-May-18	BlackRock Institutional Trust	on mkt buy	5.87	AUD	ORD	69,641	69,641
24-May-18	BlackRock Institutional Trust	on mkt buy	5.86	AUD	ORD	11,935	11,935
24-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	54,193	54,193
24-May-18	BlackRock Advisors, LLC	on mkt buy	5.86	AUD	ORD	51,535	51,535
24-May-18	BlackRock Advisors, LLC	on mkt buy	5.86	AUD	ORD	30,637	30,637
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.86	AUD	ORD	2,372	2,372
24-May-18	BlackRock Asset Management Canada Limited	on mkt buy	5.86	AUD	ORD	31,484	31,484
24-May-18	BlackRock International Limited	on mkt buy	5.87	AUD	ORD	81,744	81,744
24-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.86	AUD	ORD	7,990	7,990
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	165,954	165,954
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	6,380	6,380
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.86	AUD	ORD	75,944	75,944
24-May-18	BlackRock Investment Management, LLC	on mkt buy	5.86	AUD	ORD	35,545	35,545
24-May-18	BlackRock Advisors, LLC	on mkt buy	5.86	AUD	ORD	15,329	15,329
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	191,964	191,964
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	31,998	31,998
24-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	75,153	75,153
24-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	17,245	17,245
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.86	AUD	ORD	22,238	22,238
24-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.86	AUD	ORD	23,255	23,255
24-May-18	BlackRock Investment Management, LLC	on mkt buy	5.86	AUD	ORD	6,078	6,078
24-May-18	BlackRock Asset Management Canada Limited	on mkt buy	5.86	AUD	ORD	55,422	55,422
24-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.86	AUD	ORD	37,132	37,132
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	242,982	242,982
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	87,622	87,622
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.87	AUD	ORD	143,354	143,354
24-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.87	AUD	ORD	48,626	48,626
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.87	AUD	ORD	125,779	125,779
24-May-18	BlackRock Fund Advisors	on mkt buy	5.90	AUD	ORD	6,630	6,630
24-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.90	AUD	ORD	-24,477	-24,477
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,694	3,694
24-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,188,860	1,188,860
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.88	AUD	ORD	52,492	52,492
25-May-18	BlackRock Japan Co., Ltd.	on mkt sell	5.90	AUD	ORD	-4,279	-4,279
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	5,098	5,098
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	12,027	12,027
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	5,800	5,800
25-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.89	AUD	ORD	-15,294	-15,294
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.89	AUD	ORD	-7,441	-7,441
25-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,738	-10,738
28-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.73	AUD	ORD	18,533	18,533
28-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.73	AUD	ORD	33,577	33,577
28-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.73	AUD	ORD	164,363	164,363

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28-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-703,608	-703,608
29-May-18	BlackRock Fund Advisors	on mkt buy	5.58	AUD	ORD	3,674	3,674
29-May-18	BlackRock Fund Advisors	on mkt buy	5.58	AUD	ORD	1,035	1,035
29-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.58	AUD	ORD	-8,743	-8,743
29-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	690	690
29-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,264,778	-1,264,778
29-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,394	26,394
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	21,263	21,263
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	17,745	17,745
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	138,856	138,856
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	39,519	39,519
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	161,591	161,591
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	97,347	97,347
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	78,048	78,048
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.67	AUD	ORD	137,467	137,467
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.67	AUD	ORD	4,011	4,011
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.67	AUD	ORD	-5,098	-5,098
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.67	AUD	ORD	-2,530	-2,530
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.67	AUD	ORD	1,440	1,440
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.67	AUD	ORD	2,880	2,880
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.67	AUD	ORD	2,828	2,828
30-May-18	BlackRock Fund Advisors	on mkt buy	5.67	AUD	ORD	34,932	34,932
30-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,996	-57,996
30-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	880,281	880,281
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	24,520	24,520
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	73,729	73,729
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	5.84	AUD	ORD	27,983	27,983
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	14,518	14,518
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	29,009	29,009
31-May-18	BlackRock Investment Management, LLC	on mkt buy	5.84	AUD	ORD	50,609	50,609
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.84	AUD	ORD	10,722	10,722
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	15,979	15,979
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	5.84	AUD	ORD	7,914	7,914
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	5.84	AUD	ORD	6,607	6,607
31-May-18	BlackRock Advisors, LLC	on mkt buy	5.84	AUD	ORD	27,205	27,205
31-May-18	BlackRock Advisors, LLC	on mkt buy	5.84	AUD	ORD	48,444	48,444
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	3,564	3,564
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	5.84	AUD	ORD	34,780	34,780
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	80,813	80,813
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	26,803	26,803
31-May-18	BlackRock Investment Management, LLC	on mkt buy	5.84	AUD	ORD	8,194	8,194

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31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.84	AUD	ORD	10,973	10,973
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	1,238	1,238
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	29,037	29,037
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	78,671	78,671
31-May-18	BlackRock Advisors, LLC	on mkt buy	5.84	AUD	ORD	7,900	7,900
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	97,449	97,449
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	21,412	21,412
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	68,832	68,832
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	105,857	105,857
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	94,785	94,785
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	42,327	42,327
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	5.84	AUD	ORD	17,339	17,339
31-May-18	BlackRock Investment Management, LLC	on mkt buy	5.84	AUD	ORD	5,904	5,904
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	5.84	AUD	ORD	26,678	26,678
31-May-18	BlackRock Institutional Trust	on mkt buy	5.84	AUD	ORD	4,973	4,973
31-May-18	BlackRock Institutional Trust	on mkt buy	5.84	AUD	ORD	147,014	147,014
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	29,624	29,624
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	42,855	42,855
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	9,359	9,359
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	4,188	4,188
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	5.84	AUD	ORD	11,075	11,075
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	5.84	AUD	ORD	13,111	13,111
31-May-18	BlackRock International Limited	on mkt buy	5.84	AUD	ORD	86,520	86,520
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	2,680	2,680
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.86	AUD	ORD	-15,268	-15,268
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.86	AUD	ORD	324	324
31-May-18	BlackRock (Singapore) Limited	on mkt buy	5.86	AUD	ORD	837	837
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	28,077	28,077
31-May-18	BlackRock Japan Co., Ltd.	on mkt sell	5.86	AUD	ORD	-216	-216
31-May-18	BlackRock Japan Co., Ltd.	on mkt sell	5.86	AUD	ORD	-95	-95
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.86	AUD	ORD	-8,904	-8,904
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.86	AUD	ORD	-19,932	-19,932
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-14,848	-14,848
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-33,223	-33,223
31-May-18	BlackRock International Limited	on mkt sell	5.86	AUD	ORD	-24,729	-24,729
31-May-18	BlackRock International Limited	on mkt sell	5.86	AUD	ORD	-11,049	-11,049
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	5.86	AUD	ORD	-3,132	-3,132
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	5.86	AUD	ORD	-1,397	-1,397
31-May-18	BlackRock Investment Management, LLC	on mkt sell	5.86	AUD	ORD	-558	-558
31-May-18	BlackRock Investment Management, LLC	on mkt sell	5.86	AUD	ORD	-1,257	-1,257
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-40,873	-40,873
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-18,270	-18,270

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-25,306	-25,306
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-393	-393
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-885	-885
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-175,771	-175,771
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-78,559	-78,559
31-May-18	BlackRock Fund Advisors	on mkt buy	5.86	AUD	ORD	22,237	22,237
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-42,208	-42,208
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-94,439	-94,439
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	820	820
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	7,390	7,390
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-3,509	-3,509
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-1,565	-1,565
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-6,631	-6,631
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-14,843	-14,843
31-May-18	BlackRock Fund Advisors	on mkt buy	5.86	AUD	ORD	13,815	13,815
31-May-18	BlackRock Fund Advisors	on mkt buy	5.86	AUD	ORD	113	113
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-86,984	-86,984
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-194,623	-194,623
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-24,145	-24,145
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-54,022	-54,022
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-20,040	-20,040
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-44,837	-44,837
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	934	934
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-5,078	-5,078
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-11,369	-11,369
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-60,018	-60,018
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-26,826	-26,826
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-44,422	-44,422
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-99,389	-99,389
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	162	162
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.86	AUD	ORD	8,106	8,106
31-May-18	BlackRock (Singapore) Limited	on mkt buy	5.86	AUD	ORD	20,953	20,953
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.86	AUD	ORD	-20,663	-20,663
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.86	AUD	ORD	-38,512	-38,512
31-May-18	BlackRock Investment Management, LLC	on mkt sell	5.86	AUD	ORD	-21,481	-21,481
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.86	AUD	ORD	-20,015	-20,015
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	20,519	20,519
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	5.86	AUD	ORD	185,042	185,042
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.86	AUD	ORD	-7,453	-7,453
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	5.86	AUD	ORD	-43,511	-43,511
31-May-18	BlackRock Fund Advisors	on mkt buy	5.86	AUD	ORD	2,839	2,839
31-May-18	BlackRock Fund Advisors	on mkt sell	5.86	AUD	ORD	-39,427	-39,427
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	23,400	23,400
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	5.86	AUD	ORD	-56,446	-56,446
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	4,046	4,046
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.86	AUD	ORD	-10,773	-10,773
31-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,082	-11,082
31-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,744	-15,744
31-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,483,893	-1,483,893
31-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	145,325	145,325
01-Jun-18	BlackRock Fund Advisors	on mkt sell	5.78	AUD	ORD	-1,620	-1,620
01-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.81	AUD	ORD	5,089	5,089
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.81	AUD	ORD	-30,666	-30,666
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,082	-11,082
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-42,879	-42,879
01-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,052,000	-1,052,000
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	53,590	53,590

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04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	19,740	19,740
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.77	AUD	ORD	-357,527	-357,527
04-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.77	AUD	ORD	2,271	2,271
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.77	AUD	ORD	10,724	10,724
04-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,694	-3,694
04-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,740,721	1,740,721
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	12,736	12,736
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	46,960	46,960
05-Jun-18	BlackRock International Limited	on mkt buy	5.66	AUD	ORD	54,270	54,270
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	9,492	9,492
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	12,456	12,456
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	9,745	9,745
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.66	AUD	ORD	24,645	24,645
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.66	AUD	ORD	4,682	4,682
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	3,830	3,830
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	6,869	6,869
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	1,432	1,432
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.66	AUD	ORD	52,494	52,494
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.66	AUD	ORD	6,498	6,498
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	64,305	64,305
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	3,721	3,721
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	7,564	7,564
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	8,782	8,782
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	5,964	5,964
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.66	AUD	ORD	4,047	4,047
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.66	AUD	ORD	22,103	22,103
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.66	AUD	ORD	8,612	8,612
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	5,093	5,093
05-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.66	AUD	ORD	12,329	12,329
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	56,240	56,240
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	18,719	18,719
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.66	AUD	ORD	4,788	4,788
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.66	AUD	ORD	5,754	5,754
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	206,865	206,865
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	1,208	1,208
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	10,588	10,588
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	34,912	34,912
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.66	AUD	ORD	6,731	6,731
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	75,405	75,405
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	18,188	18,188
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	48,628	48,628
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.66	AUD	ORD	3,214	3,214
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.66	AUD	ORD	37,179	37,179
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.66	AUD	ORD	29,858	29,858
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.66	AUD	ORD	32,199	32,199
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.66	AUD	ORD	6,690	6,690
05-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.66	AUD	ORD	19,583	19,583
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	4,182	4,182
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	75,844	75,844
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.66	AUD	ORD	23,140	23,140

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05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	5,103	5,103
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	6,694	6,694
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	5,239	5,239
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.65	AUD	ORD	13,246	13,246
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.65	AUD	ORD	2,518	2,518
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	2,060	2,060
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	3,693	3,693
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	770	770
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	28,213	28,213
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	3,494	3,494
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.65	AUD	ORD	2,001	2,001
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.65	AUD	ORD	4,066	4,066
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.65	AUD	ORD	4,721	4,721
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.65	AUD	ORD	3,206	3,206
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.65	AUD	ORD	2,176	2,176
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.65	AUD	ORD	11,879	11,879
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.65	AUD	ORD	4,629	4,629
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.65	AUD	ORD	2,738	2,738
05-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.65	AUD	ORD	6,626	6,626
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.65	AUD	ORD	30,227	30,227
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.65	AUD	ORD	10,061	10,061
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.65	AUD	ORD	2,574	2,574
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.65	AUD	ORD	3,094	3,094
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	111,180	111,180
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	650	650
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	5,690	5,690
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.65	AUD	ORD	18,764	18,764
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.65	AUD	ORD	3,618	3,618
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	40,527	40,527
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	9,775	9,775
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	26,136	26,136
05-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.65	AUD	ORD	1,728	1,728
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	19,982	19,982
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	16,047	16,047
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	17,305	17,305
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.65	AUD	ORD	3,597	3,597
05-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.65	AUD	ORD	10,525	10,525
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	2,248	2,248
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	40,763	40,763
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.65	AUD	ORD	12,437	12,437
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,838	2,838
05-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,803	1,803
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	974,997	974,997
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.74	AUD	ORD	48,959	48,959
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.74	AUD	ORD	1,227	1,227
06-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.74	AUD	ORD	2,078	2,078
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.76	AUD	ORD	138,352	138,352
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.76	AUD	ORD	21,602	21,602

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06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.76	AUD	ORD	164,885	164,885
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.76	AUD	ORD	54,646	54,646
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.76	AUD	ORD	76,518	76,518
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.78	AUD	ORD	-9,384	-9,384
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.78	AUD	ORD	16,064	16,064
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.73	AUD	ORD	20,080	20,080
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.78	AUD	ORD	-9,384	-9,384
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.78	AUD	ORD	-11,730	-11,730
06-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	31,021	31,021
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,922	2,922
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,924	31,924
06-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	37,060	37,060
06-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-16	-16
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16	16
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	27,256	27,256
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	4,397	4,397
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	16,184	16,184
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.96	AUD	ORD	26,169	26,169
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.96	AUD	ORD	79,018	79,018
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	5,018	5,018
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.95	AUD	ORD	57,776	57,776
07-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.95	AUD	ORD	19,490	19,490
07-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.95	AUD	ORD	36,134	36,134
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.95	AUD	ORD	8,290	8,290
07-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.95	AUD	ORD	24,211	24,211
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.95	AUD	ORD	63,598	63,598
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.95	AUD	ORD	20,986	20,986
07-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.95	AUD	ORD	7,315	7,315
07-Jun-18	BlackRock International Limited	on mkt buy	5.96	AUD	ORD	94,888	94,888
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.95	AUD	ORD	9,266	9,266
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	232,447	232,447
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	21,402	21,402
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.95	AUD	ORD	48,020	48,020
07-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.95	AUD	ORD	3,722	3,722
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	65,062	65,062
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	11,919	11,919
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	55,413	55,413
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.95	AUD	ORD	53,006	53,006
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.95	AUD	ORD	43,039	43,039
07-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.95	AUD	ORD	2,904	2,904
07-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.95	AUD	ORD	1,961	1,961
07-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.95	AUD	ORD	14,306	14,306
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	93,548	93,548
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	43,314	43,314
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.00	AUD	ORD	12,075	12,075
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.00	AUD	ORD	16,100	16,100
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.00	AUD	ORD	5,374	5,374
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.00	AUD	ORD	-3,636	-3,636
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.00	AUD	ORD	1,616	1,616
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,409	3,409
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,924	31,924
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,586	-28,586
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	183,518	183,518

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,788	-1,788
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,032,330	-1,032,330
08-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	26,559	26,559
08-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	12,842	12,842
08-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.89	AUD	ORD	-155,845	-155,845
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	4,024	4,024
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	8,048	8,048
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,752	4,752
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,752	4,752
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,546	-10,546
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,940	-36,940
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,388	-7,388
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,962	15,962
08-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,599,188	1,599,188
11-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-823,006	-823,006
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.90	AUD	ORD	-7,263	-7,263
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.90	AUD	ORD	9,560	9,560
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	21,190	21,190
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	57,694	57,694
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	81,831	81,831
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	4,040	4,040
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	7,205	7,205
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	8,422	8,422
12-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.92	AUD	ORD	31,148	31,148
12-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.92	AUD	ORD	5,777	5,777
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	5,365	5,365
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	4,353	4,353
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.92	AUD	ORD	35,129	35,129
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.92	AUD	ORD	4,787	4,787
12-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.92	AUD	ORD	967	967
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	1,353	1,353
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	15,351	15,351
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	4,844	4,844
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	5,625	5,625
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	8,303	8,303
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.92	AUD	ORD	9,114	9,114
12-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.92	AUD	ORD	24,388	24,388
12-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.92	AUD	ORD	10,491	10,491
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	4,334	4,334
12-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.92	AUD	ORD	7,727	7,727
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	29,455	29,455
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	9,859	9,859
12-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.92	AUD	ORD	4,966	4,966
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	96,635	96,635
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	1,002	1,002
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	9,873	9,873
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	22,385	22,385
12-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.92	AUD	ORD	3,700	3,700
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	75,339	75,339
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	16,458	16,458
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	25,702	25,702
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.92	AUD	ORD	43,722	43,722
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.92	AUD	ORD	34,395	34,395
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.92	AUD	ORD	39,204	39,204

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12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.92	AUD	ORD	3,691	3,691
12-Jun-18	BlackRock Investment Management, LLC	on mkt buy	5.92	AUD	ORD	1,236	1,236
12-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.92	AUD	ORD	13,813	13,813
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	4,127	4,127
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	70,657	70,657
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	21,466	21,466
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.92	AUD	ORD	567	567
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.93	AUD	ORD	8,040	8,040
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.93	AUD	ORD	4,020	4,020
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.93	AUD	ORD	5,095	5,095
12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,388	-7,388
12-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-170,908	-170,908
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	11,220	11,220
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.86	AUD	ORD	16,013	16,013
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	26,215	26,215
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	7,718	7,718
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	32,009	32,009
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	55,060	55,060
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	33,823	33,823
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.86	AUD	ORD	188,294	188,294
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.86	AUD	ORD	-87,928	-87,928
13-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	13,799	13,799
14-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.79	AUD	ORD	4,760	4,760
14-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.79	AUD	ORD	16,455	16,455
14-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.79	AUD	ORD	5,906	5,906
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	14,502	14,502
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	3,370	3,370
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	16,670	16,670
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.79	AUD	ORD	3,414	3,414
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	18,349	18,349
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	15,889	15,889
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.82	AUD	ORD	15,968	15,968
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.82	AUD	ORD	-317,689	-317,689
14-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.82	AUD	ORD	1,265	1,265
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.95	AUD	ORD	711	711
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	7,590	7,590
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	1,276	1,276
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.98	AUD	ORD	16,916	16,916
15-Jun-18	BlackRock (Singapore) Limited	on mkt buy	5.98	AUD	ORD	3,705	3,705
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	1,317	1,317
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.98	AUD	ORD	-7,513	-7,513
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.98	AUD	ORD	4,213	4,213
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	69,203	69,203
15-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.98	AUD	ORD	13,637	13,637
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.98	AUD	ORD	-65,309	-65,309
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.98	AUD	ORD	50,360	50,360
15-Jun-18	BlackRock (Singapore) Limited	on mkt buy	5.98	AUD	ORD	11,029	11,029
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	3,920	3,920

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,836	4,836
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,003	-58,003
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	71,042	71,042
18-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.90	AUD	ORD	4,784	4,784
18-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	1,276	1,276
18-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	1,276	1,276
18-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	4,792	4,792
18-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	14,291	14,291
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,586	-28,586
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,304	-32,304
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-885,106	-885,106
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.01	AUD	ORD	1,550	1,550
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.01	AUD	ORD	3,177	3,177
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	6.01	AUD	ORD	-4,118	-4,118
19-Jun-18	BlackRock Advisors, LLC	on mkt sell	6.01	AUD	ORD	-21,412	-21,412
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.01	AUD	ORD	-3,400	-3,400
19-Jun-18	BlackRock Advisors, LLC	on mkt sell	6.01	AUD	ORD	-15,089	-15,089
19-Jun-18	BlackRock International Limited	on mkt sell	6.01	AUD	ORD	-1,906	-1,906
19-Jun-18	BlackRock Investment Management, LLC	on mkt sell	6.01	AUD	ORD	-8,786	-8,786
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.01	AUD	ORD	7,998	7,998
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.01	AUD	ORD	8,281	8,281
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-356,460	-356,460
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-43,070	-43,070
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-44,613	-44,613
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-1,035	-1,035
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-46,440	-46,440
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-11,902	-11,902
19-Jun-18	BlackRock Fund Advisors	on mkt sell	6.00	AUD	ORD	-11,505	-11,505
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.99	AUD	ORD	-5,142	-5,142
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,608	2,608
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,032	-14,032
19-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	13,521	13,521
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.15	AUD	ORD	4,213	4,213
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.15	AUD	ORD	151,921	151,921
20-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	11,385	11,385
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.17	AUD	ORD	-12,275	-12,275
20-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-65,975	-65,975
20-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	105,058	105,058
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	5,130	5,130
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	7,122	7,122
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	8,936	8,936
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.15	AUD	ORD	5,380	5,380
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.15	AUD	ORD	-74,102	-74,102
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.15	AUD	ORD	-3,210	-3,210
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.15	AUD	ORD	-2,544	-2,544
21-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-2,908	-2,908
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	456,351	456,351
22-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.01	AUD	ORD	7,271	7,271
22-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.94	AUD	ORD	-7,596	-7,596
22-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
22-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
22-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-118,040	-118,040
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.05	AUD	ORD	17,895	17,895
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.05	AUD	ORD	12,014	12,014
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.04	AUD	ORD	-8,848	-8,848
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.04	AUD	ORD	26,625	26,625
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.04	AUD	ORD	-19,647	-19,647
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.04	AUD	ORD	-11,063	-11,063
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,800	4,800
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,300	-20,300
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,312	-45,312

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25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
25-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-534,771	-534,771
25-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	397	397
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	686,004	686,004
26-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.96	AUD	ORD	-22,100	-22,100
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	534	534
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	2,034	2,034
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	2,565	2,565
26-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	2,237	2,237
26-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	2,551	2,551
26-Jun-18	BlackRock Advisors, LLC	on mkt buy	5.98	AUD	ORD	3,356	3,356
26-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.98	AUD	ORD	14,118	14,118
26-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	5.98	AUD	ORD	4,710	4,710
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	16,037	16,037
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	12,532	12,532
26-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	5.98	AUD	ORD	4,389	4,389
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	15,703	15,703
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	5.99	AUD	ORD	-1,215	-1,215
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	5.99	AUD	ORD	1,970	1,970
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.99	AUD	ORD	-40,009	-40,009
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,786	2,786
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,150	-10,150
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,300	-20,300
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,094,422	1,094,422
26-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-397	-397
26-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-686,004	-686,004
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.12	AUD	ORD	12,803	12,803
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.12	AUD	ORD	9,853	9,853
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.12	AUD	ORD	4,734	4,734
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.12	AUD	ORD	56,902	56,902
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.12	AUD	ORD	13,763	13,763
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.12	AUD	ORD	-12,591	-12,591
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.12	AUD	ORD	-11,292	-11,292
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,832	15,832
27-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	90	90
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,092,310	-1,092,310
27-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	946,577	946,577
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	1,964	1,964
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	4,973	4,973
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-1,066	-1,066
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-1,321	-1,321
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-2,642	-2,642
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,208	-30,208
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,832	-15,832
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	89	89
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-42,100	-42,100
28-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-946,577	-946,577
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	4,021	4,021
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.25	AUD	ORD	-8,534	-8,534
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	18,983	18,983
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	7,326	7,326

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected	Person's votes affected	
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	3,284	3,284
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.25	AUD	ORD	4,169	4,169
29-Jun-18	BlackRock Advisors, LLC	on mkt buy	6.25	AUD	ORD	3,626	3,626
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	17,541	17,541
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	8,602	8,602
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.26	AUD	ORD	37,755	37,755
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.27	AUD	ORD	151,304	151,304
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.27	AUD	ORD	-5,141	-5,141
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	6.27	AUD	ORD	7,602	7,602
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	6.27	AUD	ORD	-2,660	-2,660
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.27	AUD	ORD	-67,401	-67,401
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	6.27	AUD	ORD	-26,811	-26,811
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	6.27	AUD	ORD	-58,381	-58,381
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.27	AUD	ORD	-34,634	-34,634
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.27	AUD	ORD	-54,024	-54,024
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,269	5,269
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
29-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
29-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,816	-35,816
02-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	2,371	2,371
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,525	-35,525
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,525	-35,525
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,032	-14,032
02-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	875	875
02-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,548	-62,548
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	1,459	1,459
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	2,300	2,300
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	2,425	2,425
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	557	557
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	7,082	7,082
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.22	AUD	ORD	-8,394	-8,394
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.22	AUD	ORD	7,596	7,596
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.22	AUD	ORD	-1,244	-1,244
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.22	AUD	ORD	-1,188	-1,188
03-Jul-18	BlackRock Asset Management North Asia Limited	on mkt buy	6.22	AUD	ORD	6,859	6,859
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.22	AUD	ORD	-25,214	-25,214
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,142	3,142
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,774	2,774
03-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	817	817
03-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-113,986	-113,986
04-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	346,749	346,749
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.19	AUD	ORD	-42,000	-42,000
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.22	AUD	ORD	3,799	3,799
04-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-113	-113
04-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	31,067	31,067
05-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.24	AUD	ORD	-2,645	-2,645
05-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.24	AUD	ORD	-2,344	-2,344
05-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,616	3,616
05-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-28	-28
05-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,367	-62,367
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.35	AUD	ORD	-5,145	-5,145
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.35	AUD	ORD	21,262	21,262
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.35	AUD	ORD	6,906	6,906
06-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	6.35	AUD	ORD	2,285	2,285
06-Jul-18	BlackRock Fund Advisors	on mkt buy	6.35	AUD	ORD	11,876	11,876
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,795	-4,795
06-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8	8
06-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-156,444	-156,444
09-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.37	AUD	ORD	-5,099	-5,099
09-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	6.37	AUD	ORD	45,897	45,897

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09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.37	AUD	ORD	17,569	17,569
09-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.37	AUD	ORD	-3,317	-3,317
09-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,616	3,616
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-151	-151
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,170	-11,170
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.37	AUD	ORD	1,021	1,021
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.35	AUD	ORD	9,131	9,131
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.33	AUD	ORD	1,060	1,060
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	124,890	124,890
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.33	AUD	ORD	6,615	6,615
10-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	87,664	87,664
10-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-12,212	-12,212
10-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18	18
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,857	8,857
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	839	839
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	2,630	2,630
11-Jul-18	BlackRock Fund Advisors	on mkt buy	6.23	AUD	ORD	9,395	9,395
11-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-28	-28
11-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-102,621	-102,621
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	5,325	5,325
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	14,775	14,775
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	5,227	5,227
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	4,085	4,085
12-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	6.20	AUD	ORD	3,280	3,280
12-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	6.20	AUD	ORD	4,590	4,590
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	12,796	12,796
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.21	AUD	ORD	-5,145	-5,145
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	3,752	3,752
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.21	AUD	ORD	-70,522	-70,522
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	71,838	71,838
12-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-259	-259
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	996,285	996,285
12-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,080	5,080
12-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	309,110	309,110
12-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	151,922	151,922
12-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	230,976	230,976
13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	4,548	4,548
13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	1,450	1,450
13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.17	AUD	ORD	2,021	2,021
13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.17	AUD	ORD	644	644
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.16	AUD	ORD	-5,141	-5,141
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.16	AUD	ORD	1,158	1,158
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-585	-585
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-855,919	-855,919
13-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	246	246
13-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-20,526	-20,526
13-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,636	10,636
13-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	12,412	12,412
13-Jul-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-9,061	-9,061
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.13	AUD	ORD	6,666	6,666
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.08	AUD	ORD	-120,640	-120,640
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.09	AUD	ORD	604	604
16-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-14	-14
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	168,632	168,632
16-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-794	-794

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16-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-42,425	-42,425
16-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-26,695	-26,695
16-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	67,163	67,163
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	6,939	6,939
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.98	AUD	ORD	-53,395	-53,395
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	5.99	AUD	ORD	-8,101	-8,101
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-2,656	-2,656
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-4,180	-4,180
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-9,948	-9,948
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-1,172	-1,172
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.96	AUD	ORD	-5,537	-5,537
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.96	AUD	ORD	-98,217	-98,217
17-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	796	796
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-25,111	-25,111
17-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-242	-242
17-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,223,330	1,223,330
17-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	997	997
17-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	48,803	48,803
17-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,256	-10,256
17-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-39,458	-39,458
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	5.96	AUD	ORD	2,150	2,150
18-Jul-18	BlackRock Investment Management, LLC	on mkt sell	5.97	AUD	ORD	-9,002	-9,002
18-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	5.97	AUD	ORD	10,298	10,298
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	11,001	11,001
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	5.97	AUD	ORD	3,286	3,286
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.97	AUD	ORD	4,182	4,182
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.97	AUD	ORD	1,104	1,104
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.97	AUD	ORD	17,614	17,614
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.97	AUD	ORD	10,398	10,398
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.97	AUD	ORD	10,723	10,723
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.97	AUD	ORD	7,571	7,571
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.97	AUD	ORD	29,408	29,408
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.97	AUD	ORD	10,398	10,398
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.97	AUD	ORD	629	629
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	5.96	AUD	ORD	-6,503	-6,503
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,928	-31,928
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,964	-15,964
18-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	91	91
18-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,228,594	-1,228,594
18-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-701	-701
18-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-38,696	-38,696
18-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	45,475	45,475
18-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,169	-6,169
19-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.03	AUD	ORD	7,104	7,104
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.06	AUD	ORD	-3,831	-3,831
19-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-447	-447
19-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-206,493	-206,493
19-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-180	-180
19-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-30,462	-30,462

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19-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	35,898	35,898
19-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,253	-5,253
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.17	AUD	ORD	4,108	4,108
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.17	AUD	ORD	14,107	14,107
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	843	843
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	3,831	3,831
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	472	472
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	1,170	1,170
20-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-21,030	-21,030
20-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-124	-124
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,283,909	1,283,909
20-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,123	1,123
20-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-21,827	-21,827
20-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,483	-5,483
20-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	26,310	26,310
23-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	6,707	6,707
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	1,173	1,173
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	8,384	8,384
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	5,145	5,145
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.20	AUD	ORD	31,701	31,701
23-Jul-18	BlackRock Investment Management, LLC	on mkt sell	6.20	AUD	ORD	-12,626	-12,626
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,032	-14,032
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,848	-10,848
23-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-42,165	-42,165
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-577,408	-577,408
23-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	737,347	737,347
23-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	887,844	887,844
23-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	94,973	94,973
23-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	588	588
24-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-20,937	-20,937
24-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.20	AUD	ORD	3,879	3,879
24-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.20	AUD	ORD	3,827	3,827
24-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
24-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-66,191	-66,191
24-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	100,063	100,063
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,324,183	-2,324,183
24-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	112	112
24-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	998,746	998,746
24-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	902,764	902,764
24-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	629,551	629,551
25-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-21,075	-21,075
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	1,696	1,696
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	2,383	2,383
25-Jul-18	BlackRock Advisors, LLC	on mkt buy	6.19	AUD	ORD	3,259	3,259
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	14,452	14,452
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	3,259	3,259
25-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	6.19	AUD	ORD	3,978	3,978
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	9,715	9,715
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.19	AUD	ORD	-5,014	-5,014
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,910	-39,910
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,387	1,387

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25-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,964	-7,964
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
25-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	8,037	8,037
25-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-196,968	-196,968
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,332	-61,332
25-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-109,146	-109,146
26-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.23	AUD	ORD	29,453	29,453
26-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.31	AUD	ORD	-5,979	-5,979
26-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,825	-55,825
26-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-48,589	-48,589
26-Jul-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	24,403	24,403
26-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18,207	18,207
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
26-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-594,282	-594,282
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,593,621	-1,593,621
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	175,854	175,854
26-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-656,191	-656,191
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.35	AUD	ORD	-30,208	-30,208
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	16,776	16,776
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	3,156	3,156
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	2,723	2,723
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.38	AUD	ORD	50,636	50,636
27-Jul-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-2,289	-2,289
27-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	99,888	99,888
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	34,611	34,611
27-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	202,013	202,013
27-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	923,750	923,750
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,354,805	1,354,805
27-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	738,438	738,438
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.40	AUD	ORD	-33,031	-33,031
30-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
30-Jul-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	10,259	10,259
30-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	11,102	11,102
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,613	-34,613
30-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	60,132	60,132
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-215,583	-215,583
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-355,635	-355,635
30-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-178,312	-178,312
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.38	AUD	ORD	9,579	9,579
31-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	6.38	AUD	ORD	3,348	3,348
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.38	AUD	ORD	7,326	7,326
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	4,197	4,197
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	8,394	8,394
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	1,054	1,054
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.38	AUD	ORD	-3,192	-3,192
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-91,541	-91,541
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-56,012	-56,012
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-15,246	-15,246
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,297	3,297
31-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-3,487	-3,487
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,300	-20,300
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-152	-152
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,946	-23,946
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,946	-23,946

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31-Jul-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-8,360	-8,360
31-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-50,922	-50,922
31-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,602,500	2,602,500
31-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	43,107	43,107
31-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-597,500	-597,500
31-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-401,486	-401,486
31-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-527,809	-527,809
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.38	AUD	ORD	-9,285	-9,285
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.38	AUD	ORD	-1,604	-1,604
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.38	AUD	ORD	-13,951	-13,951
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.38	AUD	ORD	-23,742	-23,742
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	92,400	92,400
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.38	AUD	ORD	-1,181	-1,181
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.38	AUD	ORD	-134,400	-134,400
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,795	-4,795
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,768	3,768
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
01-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	12,193	12,193
01-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7,824	7,824
01-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,127	-12,127
01-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	9,598	9,598
01-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,070	-7,070
01-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,056	-21,056
01-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	488	488
02-Aug-18	BlackRock Fund Advisors	on mkt sell	6.30	AUD	ORD	-3,045	-3,045
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.30	AUD	ORD	-29,398	-29,398
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.30	AUD	ORD	-101,736	-101,736
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.35	AUD	ORD	-41,910	-41,910
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,790	20,790
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,720	27,720
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-42,096	-42,096
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,032	-14,032
02-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	5,721	5,721
02-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	13,586	13,586
02-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-361,317	-361,317
02-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-253,047	-253,047
02-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	183,935	183,935
02-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,721	-38,721
02-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-23,824	-23,824
03-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.33	AUD	ORD	2,334	2,334
03-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,964	-15,964
03-Aug-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-14,817	-14,817
03-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-41,927	-41,927
03-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-191,784	-191,784
03-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,388	-14,388
03-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	746	746
03-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-469,835	-469,835
03-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,680,952	-1,680,952
03-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-43,482	-43,482
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,790	20,790
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,964	-15,964
06-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,566,552	2,566,552
06-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,117,100	-1,117,100
06-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,791	-1,791
06-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,265	6,265
06-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,661,882	1,661,882

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
06-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,245	-4,245
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.45	AUD	ORD	-3,673	-3,673
07-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.49	AUD	ORD	-5,337	-5,337
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	117,096	117,096
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.56	AUD	ORD	3,824	3,824
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.56	AUD	ORD	-37,533	-37,533
07-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	53,275	53,275
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,215,660	1,215,660
07-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,622	-2,622
07-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	716,436	716,436
07-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-998,897	-998,897
07-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	571,710	571,710
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-12	-12
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-2	-2
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-17	-17
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-18	-18
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-26	-26
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.63	AUD	ORD	-12,500	-12,500
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.63	AUD	ORD	-2,310	-2,310
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.63	AUD	ORD	-17,299	-17,299
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.63	AUD	ORD	-17,999	-17,999
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.63	AUD	ORD	-25,243	-25,243
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.63	AUD	ORD	15,515	15,515
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.63	AUD	ORD	768	768
08-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	2,928	2,928
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,232	7,232
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,304	1,304
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,964	-15,964
08-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,057,553	2,057,553
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	115,688	115,688
08-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-6,189	-6,189
08-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-712,834	-712,834
08-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-676,033	-676,033
08-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-569,061	-569,061
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.57	AUD	ORD	594	594
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,710	4,710
09-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	14,817	14,817
09-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-15,344	-15,344
09-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,446,168	-1,446,168
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-416,772	-416,772
09-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,645	-1,645
09-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-289	-289
09-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-500	-500
09-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-73	-73
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.36	AUD	ORD	-1,189	-1,189
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.36	AUD	ORD	-1,002	-1,002
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.36	AUD	ORD	-1,189	-1,189
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,420	9,420
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,080	18,080
10-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,231,212	-3,231,212
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,320	-16,320

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10-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,112	5,112
10-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,678	1,678
10-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	636,409	636,409
10-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-897	-897
13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	737	737
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.41	AUD	ORD	23,760	23,760
13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.41	AUD	ORD	-44,921	-44,921
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.41	AUD	ORD	-3,824	-3,824
13-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,780	-3,780
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,861,884	-1,861,884
13-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2,878	2,878
13-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-916	-916
13-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-634,981	-634,981
13-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,694	1,694
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-4,907	-4,907
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.37	AUD	ORD	-1,264	-1,264
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.37	AUD	ORD	-7,940	-7,940
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.37	AUD	ORD	-61,248	-61,248
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,616	3,616
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,387	1,387
14-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,366,163	-2,366,163
14-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,597,647	1,597,647
14-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	360,796	360,796
14-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	168,196	168,196
14-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-323	-323
15-Aug-18	BlackRock Fund Advisors	on mkt buy	6.42	AUD	ORD	15,219	15,219
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	6.42	AUD	ORD	2,294	2,294
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.39	AUD	ORD	10,363	10,363
15-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.39	AUD	ORD	-25,725	-25,725
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	6.39	AUD	ORD	5,952	5,952
15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
15-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	20	20
15-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	139,780	139,780
15-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-798,256	-798,256
15-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-365,734	-365,734
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-147,983	-147,983
15-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,081	3,081
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.25	AUD	ORD	-3,879	-3,879
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.25	AUD	ORD	-8,957	-8,957
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.25	AUD	ORD	-9,540	-9,540
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.24	AUD	ORD	13,944	13,944
16-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.24	AUD	ORD	-7,717	-7,717
16-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.24	AUD	ORD	1,191	1,191
16-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
16-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,728	2,728
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,158,844	2,158,844
16-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,012,425	-1,012,425
16-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	62,953	62,953
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,603	-134,603
16-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-40,644	-40,644
17-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	2,269	2,269

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.21	AUD	ORD	-8,145	-8,145
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	5,062	5,062
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.21	AUD	ORD	-5,144	-5,144
17-Aug-18	BlackRock Investment Management, LLC	on mkt sell	6.21	AUD	ORD	-8,443	-8,443
17-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,488	-5,488
17-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-459,324	-459,324
17-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	401	401
17-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-23,077	-23,077
17-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,217	15,217
17-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7,457	7,457
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,856	-63,856
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
20-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	456,863	456,863
20-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-369	-369
20-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,573	-5,573
20-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,393	6,393
20-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-451	-451
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.26	AUD	ORD	-3,866	-3,866
21-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	6.28	AUD	ORD	-4,372	-4,372
21-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.28	AUD	ORD	-4,170	-4,170
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-4,182	-4,182
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-5,144	-5,144
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.28	AUD	ORD	337	337
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.28	AUD	ORD	475	475
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.28	AUD	ORD	-83,853	-83,853
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.28	AUD	ORD	-37,014	-37,014
21-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-6,354	-6,354
21-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-593,967	-593,967
21-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	37	37
21-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,993	5,993
21-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,730	-7,730
21-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,699	1,699
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.26	AUD	ORD	-49,758	-49,758
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.26	AUD	ORD	10,386	10,386
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.26	AUD	ORD	-19,970	-19,970
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.27	AUD	ORD	1,198	1,198
22-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,312	-25,312
22-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	33,246	33,246
22-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	186,130	186,130
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	577,747	577,747
22-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	84	84
22-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	277,752	277,752
22-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,079,224	1,079,224
22-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	73,188	73,188
23-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.90	AUD	ORD	-3,420	-3,420
23-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	6.27	AUD	ORD	-10,373	-10,373
23-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.98	AUD	ORD	5,148	5,148
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.98	AUD	ORD	-34,599	-34,599
23-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-12,707	-12,707
23-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-38,413	-38,413
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,335	-21,335
23-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	86	86
23-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-80,058	-80,058
23-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-208,558	-208,558

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23-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-11,324	-11,324
24-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.90	AUD	ORD	-137	-137
24-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.90	AUD	ORD	-998	-998
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-5,148	-5,148
24-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,980	3,980
24-Aug-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-20,539	-20,539
24-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-95,431	-95,431
24-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,258,608	-2,258,608
24-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
24-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	420,830	420,830
24-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	315,547	315,547
24-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	443,681	443,681
24-Aug-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-46,812	-46,812
27-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-31,408	-31,408
27-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-52,286	-52,286
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-133,940	-133,940
27-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,486	-2,486
27-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-781,900	-781,900
27-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,244,295	-1,244,295
27-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-591,774	-591,774
28-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	6.80	AUD	ORD	-2,024	-2,024
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-2,445	-2,445
28-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	6.80	AUD	ORD	-6,286	-6,286
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.80	AUD	ORD	-14,387	-14,387
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.80	AUD	ORD	-2,594	-2,594
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.80	AUD	ORD	-20,507	-20,507
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.80	AUD	ORD	-15,124	-15,124
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.80	AUD	ORD	-29,429	-29,429
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.79	AUD	ORD	7,578	7,578
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.79	AUD	ORD	-1,263	-1,263
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.79	AUD	ORD	-7,776	-7,776
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.79	AUD	ORD	-19,300	-19,300
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,571	1,571
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,121	14,121
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,387	1,387
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-3,079	-3,079
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-5,925	-5,925
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.77	AUD	ORD	-7,207	-7,207
30-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	6.77	AUD	ORD	-5,194	-5,194
30-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.77	AUD	ORD	-19,934	-19,934
30-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.77	AUD	ORD	-5,491	-5,491
30-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	6.77	AUD	ORD	-2,135	-2,135
30-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	6.77	AUD	ORD	-3,491	-3,491
30-Aug-18	BlackRock International Limited	on mkt sell	6.77	AUD	ORD	-10,802	-10,802
30-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.77	AUD	ORD	-2,380	-2,380
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-4,994	-4,994
30-Aug-18	BlackRock Advisors, LLC	on mkt sell	6.77	AUD	ORD	-5,382	-5,382
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-45,510	-45,510
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-15,446	-15,446
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.77	AUD	ORD	-12,359	-12,359
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.77	AUD	ORD	-9,322	-9,322

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30-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	6.77	AUD	ORD	-11,466	-11,466
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-16,456	-16,456
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.77	AUD	ORD	-80,160	-80,160
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-6,766	-6,766
30-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
30-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,608	2,608
30-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	26,837	26,837
30-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	232,020	232,020
30-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	315,221	315,221
30-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	174,366	174,366
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.78	AUD	ORD	-3,529	-3,529
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.78	AUD	ORD	32,016	32,016
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	6.78	AUD	ORD	3,350	3,350
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.78	AUD	ORD	3,315	3,315
31-Aug-18	BlackRock Investment Management, LLC	on mkt sell	6.78	AUD	ORD	-4,925	-4,925
31-Aug-18	BlackRock Investment Management, LLC	on mkt sell	6.78	AUD	ORD	-14,771	-14,771
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	6.78	AUD	ORD	830	830
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-12,814	-12,814
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-38,425	-38,425
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-4,408	-4,408
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-13,215	-13,215
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	6.78	AUD	ORD	7,994	7,994
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-2,400	-2,400
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-797	-797
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-4,392	-4,392
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-1,462	-1,462
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-4,053	-4,053
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-12,153	-12,153
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-4,145	-4,145
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-1,380	-1,380
31-Aug-18	BlackRock Fund Advisors	on mkt sell	6.78	AUD	ORD	-2,043	-2,043
31-Aug-18	BlackRock Fund Advisors	on mkt sell	6.78	AUD	ORD	-6,134	-6,134
31-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	72,320	72,320
31-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-26,837	-26,837
31-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,538,708	1,538,708
31-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-232,020	-232,020
31-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-315,221	-315,221
31-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-174,366	-174,366
03-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	21	21
03-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	577,392	577,392
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.71	AUD	ORD	-11,614	-11,614
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.71	AUD	ORD	-2,313	-2,313
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.71	AUD	ORD	-15,463	-15,463
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.71	AUD	ORD	-88,578	-88,578
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.72	AUD	ORD	3,835	3,835
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.72	AUD	ORD	1,054	1,054
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.72	AUD	ORD	23,010	23,010
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.71	AUD	ORD	38,350	38,350
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.72	AUD	ORD	-7,746	-7,746
04-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,780	4,780
04-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	109,784	109,784
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	6.78	AUD	ORD	-5,748	-5,748
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-6,517	-6,517
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-3,310	-3,310
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	6.78	AUD	ORD	-1,353	-1,353
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	6.78	AUD	ORD	-9,454	-9,454

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05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	6.78	AUD	ORD	-11,194	-11,194
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	6.78	AUD	ORD	-5,530	-5,530
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	6.78	AUD	ORD	-6,628	-6,628
05-Sep-18	BlackRock Advisors, LLC	on mkt sell	6.78	AUD	ORD	-14,870	-14,870
05-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	6.78	AUD	ORD	-2,536	-2,536
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.78	AUD	ORD	-2,568	-2,568
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-20,917	-20,917
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-5,785	-5,785
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	6.78	AUD	ORD	-9,078	-9,078
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-42,133	-42,133
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.78	AUD	ORD	-11,359	-11,359
05-Sep-18	BlackRock Fund Advisors	on mkt buy	6.74	AUD	ORD	1,616	1,616
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.78	AUD	ORD	-3,890	-3,890
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-7,924	-7,924
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.78	AUD	ORD	-5,746	-5,746
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.78	AUD	ORD	-7,667	-7,667
05-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	6.78	AUD	ORD	-5,431	-5,431
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.78	AUD	ORD	-10,580	-10,580
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.76	AUD	ORD	-10,076	-10,076
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.76	AUD	ORD	66,607	66,607
05-Sep-18	BlackRock Advisors, LLC	on mkt buy	6.76	AUD	ORD	2,072	2,072
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.76	AUD	ORD	-7,884	-7,884
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.76	AUD	ORD	-4,614	-4,614
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.76	AUD	ORD	-3,100	-3,100
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,877	-2,877
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,775	11,775
05-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-89	-89
05-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-32,116	-32,116
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.69	AUD	ORD	2,246	2,246
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.69	AUD	ORD	25,874	25,874
06-Sep-18	BlackRock Investment Management, LLC	on mkt sell	6.69	AUD	ORD	-7,878	-7,878
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.69	AUD	ORD	-6,342	-6,342
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.69	AUD	ORD	11,474	11,474
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,808	2,808
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,450	-30,450
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,312	-25,312
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-16,147	-16,147
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-9,159	-9,159
06-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,712	-4,712
06-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-153,388	-153,388
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	1,750	1,750
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.58	AUD	ORD	-2,074	-2,074
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.65	AUD	ORD	1,054	1,054
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	27,888	27,888
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,710	4,710
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,492	30,492
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,562	23,562
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,910	-15,910
10-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.68	AUD	ORD	-1,627	-1,627
10-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.69	AUD	ORD	866	866
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.73	AUD	ORD	7,968	7,968
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.73	AUD	ORD	3,162	3,162
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,652	5,652
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,464	-14,464
10-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	116,000	116,000
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.73	AUD	ORD	-3,834	-3,834

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11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.73	AUD	ORD	-3,035	-3,035
11-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.73	AUD	ORD	-5,366	-5,366
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	AUD	ORD	12,132	12,132
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	AUD	ORD	1,245	1,245
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.75	AUD	ORD	94,547	94,547
11-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	304	304
11-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-27,341	-27,341
11-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-99,350	-99,350
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy	6.83	AUD	ORD	4,331	4,331
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-11,212	-11,212
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-2,409	-2,409
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-14,643	-14,643
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-9,768	-9,768
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-19,028	-19,028
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,910	-15,910
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,232	7,232
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-4,251	-4,251
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-2,342	-2,342
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.93	AUD	ORD	-4,944	-4,944
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ORD	-17,952	-17,952
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	6.94	AUD	ORD	-5,135	-5,135
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	1,054	1,054
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	2,635	2,635
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,450	-30,450
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,104	15,104
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,865	-23,865
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,269	-1,269
14-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.97	AUD	ORD	466	466
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	1,281	1,281
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	2,562	2,562
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	9,159	9,159
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	16,147	16,147
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	213,148	213,148
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	145,113	145,113
14-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	180,606	180,606
17-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.05	AUD	ORD	2,919	2,919
17-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.05	AUD	ORD	3,265	3,265
17-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.08	AUD	ORD	-8,861	-8,861
17-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.08	AUD	ORD	3,966	3,966
17-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.08	AUD	ORD	1,171	1,171
17-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	6.97	AUD	ORD	5,138	5,138
17-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,147	4,147
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.99	AUD	ORD	656	656
18-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.03	AUD	ORD	-30,923	-30,923
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-13,433	-13,433
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	1,244	1,244
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.95	AUD	ORD	8,339	8,339
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-74,639	-74,639
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	2,488	2,488
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	2,442	2,442
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	1,169	1,169
18-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-69,614	-69,614
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	293	293

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19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	1,002	1,002
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-4,823	-4,823
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	2,761	2,761
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.08	AUD	ORD	-15,090	-15,090
19-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	7.07	AUD	ORD	-3,802	-3,802
19-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	7.07	AUD	ORD	-2,514	-2,514
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.08	AUD	ORD	-2,684	-2,684
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-3,544	-3,544
19-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-5,336	-5,336
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.08	AUD	ORD	-17,225	-17,225
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.08	AUD	ORD	-21,733	-21,733
19-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	3,765	3,765
19-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	1,163	1,163
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.10	AUD	ORD	-19,678	-19,678
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.10	AUD	ORD	-23,649	-23,649
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,865	-23,865
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.10	AUD	ORD	-79,103	-79,103
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.07	AUD	ORD	-62,990	-62,990
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.08	AUD	ORD	5,004	5,004
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.08	AUD	ORD	2,433	2,433
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.08	AUD	ORD	1,169	1,169
20-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.08	AUD	ORD	-15,659	-15,659
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	160,904	160,904
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.03	AUD	ORD	-4,534	-4,534
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.05	AUD	ORD	2,613	2,613
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-2,684	-2,684
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-31,864	-31,864
21-Sep-18	BlackRock Investment Management, LLC	on mkt buy	7.01	AUD	ORD	4,979	4,979
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-65,953	-65,953
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-20,505	-20,505
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.01	AUD	ORD	2,727	2,727
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-7,606	-7,606
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.01	AUD	ORD	6,874	6,874
21-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	7.01	AUD	ORD	7,469	7,469
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.01	AUD	ORD	7,291	7,291
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.01	AUD	ORD	11,999	11,999
21-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-11,285	-11,285
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-65,975	-65,975
21-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	39,699	39,699
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,669,734	1,669,734
24-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.10	AUD	ORD	2,043	2,043
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-7,834	-7,834
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.13	AUD	ORD	3,689	3,689
24-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-13,565	-13,565
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,865	-23,865
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,304	1,304
24-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	620,528	620,528
24-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	66	66
24-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,042	1,042
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	4,051	4,051

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25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	3,199	3,199
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	438	438
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.32	AUD	ORD	-2,855	-2,855
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.33	AUD	ORD	-90,725	-90,725
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,387	1,387
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,774	2,774
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,232	7,232
25-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	10,999	10,999
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,293,658	-2,293,658
25-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-66	-66
25-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	381,262	381,262
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	13,291	13,291
26-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.45	AUD	ORD	8,224	8,224
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.29	AUD	ORD	-17,843	-17,843
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.29	AUD	ORD	-3,245	-3,245
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.29	AUD	ORD	-21,576	-21,576
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.29	AUD	ORD	-18,066	-18,066
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.29	AUD	ORD	-25,750	-25,750
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.25	AUD	ORD	13,944	13,944
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	4,002	4,002
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	388	388
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.31	AUD	ORD	20,010	20,010
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	15,432	15,432
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	4,743	4,743
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	2,635	2,635
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.25	AUD	ORD	1,184	1,184
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	7.25	AUD	ORD	1,512	1,512
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,544	5,544
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,075	-5,075
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,616	3,616
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,024	-12,024
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-382,304	-382,304
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.35	AUD	ORD	532	532
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	7.33	AUD	ORD	-11,745	-11,745
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.33	AUD	ORD	2,092	2,092
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.33	AUD	ORD	-13,286	-13,286
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	14,770	14,770
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	6,992	6,992
27-Sep-18	BlackRock Fund Advisors	on mkt sell	7.33	AUD	ORD	-17,693	-17,693
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.33	AUD	ORD	-17,476	-17,476
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.33	AUD	ORD	-33,099	-33,099
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,239	4,239
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,208	-8,208
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,708	10,708
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	8,991	8,991
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-8,991	-8,991
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.33	AUD	ORD	4,469	4,469
28-Sep-18	BlackRock Financial Management, Inc.	on mkt buy	7.33	AUD	ORD	2,780	2,780
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.26	AUD	ORD	1,050	1,050
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.26	AUD	ORD	-9,217	-9,217
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.26	AUD	ORD	-13,239	-13,239
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	7.26	AUD	ORD	1,173	1,173
28-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	7.26	AUD	ORD	-52,573	-52,573

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28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.26	AUD	ORD	-10,709	-10,709
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.26	AUD	ORD	7,106	7,106
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	51,282	51,282
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,790	20,790
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,375	-25,375
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-12,264	-12,264
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-163,287	-163,287
28-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	282,547	282,547
01-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.28	AUD	ORD	3,960	3,960
01-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.28	AUD	ORD	3,313	3,313
01-Oct-18	BlackRock Fund Advisors	on mkt buy	7.29	AUD	ORD	13,244	13,244
01-Oct-18	BlackRock Fund Advisors	on mkt buy	7.27	AUD	ORD	13,775	13,775
01-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	59,536	59,536
01-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,610,907	-2,610,907
01-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	824,999	824,999
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	952,791	952,791
01-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	387,724	387,724
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.32	AUD	ORD	-4,198	-4,198
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.32	AUD	ORD	2,143	2,143
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.32	AUD	ORD	624	624
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.32	AUD	ORD	2,012	2,012
02-Oct-18	BlackRock Advisors, LLC	on mkt sell	7.32	AUD	ORD	-3,322	-3,322
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.32	AUD	ORD	-20,637	-20,637
02-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	7.32	AUD	ORD	3,086	3,086
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.32	AUD	ORD	7,564	7,564
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.31	AUD	ORD	2,108	2,108
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.31	AUD	ORD	3,633	3,633
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	7.31	AUD	ORD	800	800
02-Oct-18	BlackRock Advisors, LLC	on mkt buy	7.31	AUD	ORD	6,591	6,591
02-Oct-18	BlackRock Fund Advisors	on mkt buy	7.31	AUD	ORD	5,439	5,439
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.31	AUD	ORD	25,047	25,047
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.31	AUD	ORD	5,878	5,878
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.38	AUD	ORD	7,073	7,073
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
02-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,274	8,274
02-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	72,908	72,908
02-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-163,179	-163,179
02-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	49,078	49,078
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.35	AUD	ORD	536	536
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-2,615	-2,615
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-16,623	-16,623
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-10,286	-10,286
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.35	AUD	ORD	7,087	7,087
03-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.35	AUD	ORD	2,625	2,625
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.35	AUD	ORD	15,928	15,928
03-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,149	-7,149
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	825,846	825,846
03-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-26,816	-26,816
03-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,817	-18,817
03-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	18,534	18,534

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04-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.43	AUD	ORD	2,924	2,924
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.45	AUD	ORD	1,581	1,581
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.45	AUD	ORD	-1,516	-1,516
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.45	AUD	ORD	32,478	32,478
04-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	17,934	17,934
04-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	14,894	14,894
04-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-30,738	-30,738
04-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	43,886	43,886
04-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-43,862	-43,862
05-Oct-18	BlackRock Advisors, LLC	on mkt buy	7.44	AUD	ORD	3,793	3,793
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.44	AUD	ORD	13,313	13,313
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.44	AUD	ORD	10,574	10,574
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.46	AUD	ORD	11,952	11,952
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.46	AUD	ORD	-7,824	-7,824
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.46	AUD	ORD	1,188	1,188
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,036	36,036
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	828	828
05-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,146	-7,146
05-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-825,846	-825,846
05-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	60,936	60,936
05-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-49,284	-49,284
05-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,186	-3,186
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.30	AUD	ORD	600	600
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.30	AUD	ORD	2,444	2,444
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,143	-4,143
08-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
08-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-26,842	-26,842
08-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,573	-22,573
08-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8,239	8,239
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	171,580	171,580
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	12,264	12,264
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.28	AUD	ORD	-16,040	-16,040
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.29	AUD	ORD	1,242	1,242
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.29	AUD	ORD	4,968	4,968
09-Oct-18	BlackRock Fund Advisors	on mkt buy	7.29	AUD	ORD	13,072	13,072
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,441	33,441
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,656	22,656
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,232	-7,232
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	6,536	6,536
09-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
09-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	70,245	70,245
09-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,919	-50,919
09-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-26,738	-26,738
10-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.37	AUD	ORD	2,324	2,324
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.37	AUD	ORD	-2,383	-2,383
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.37	AUD	ORD	-15,312	-15,312
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.37	AUD	ORD	-7,893	-7,893
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.37	AUD	ORD	-17,167	-17,167
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.38	AUD	ORD	1,054	1,054
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.38	AUD	ORD	5,145	5,145
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.38	AUD	ORD	-9,105	-9,105
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.38	AUD	ORD	3,078	3,078
10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,928	-28,928
10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,928	-28,928

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10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,499	-4,499
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-12,614	-12,614
10-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-70,801	-70,801
10-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-944,694	-944,694
10-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-691,905	-691,905
10-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-389,789	-389,789
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.11	AUD	ORD	-12,128	-12,128
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	10,306	10,306
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.97	AUD	ORD	-11,538	-11,538
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	1,054	1,054
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	3,162	3,162
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.97	AUD	ORD	-2,653	-2,653
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,100	47,100
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,525	-35,525
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,225	-15,225
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ORD	2,018	2,018
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.86	AUD	ORD	3,027	3,027
12-Oct-18	BlackRock Advisors, LLC	on mkt buy	6.86	AUD	ORD	4,416	4,416
12-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	6.86	AUD	ORD	6,050	6,050
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ORD	13,053	13,053
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ORD	3,027	3,027
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.86	AUD	ORD	5,556	5,556
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.86	AUD	ORD	4,015	4,015
12-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	6.86	AUD	ORD	2,018	2,018
12-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	6.86	AUD	ORD	3,547	3,547
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ORD	8,078	8,078
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ORD	3,347	3,347
12-Oct-18	BlackRock International Limited	on mkt buy	6.86	AUD	ORD	5,851	5,851
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-3,848	-3,848
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.86	AUD	ORD	-41,224	-41,224
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-15,392	-15,392
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.89	AUD	ORD	5,153	5,153
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.89	AUD	ORD	1,173	1,173
12-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.89	AUD	ORD	93,557	93,557
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-74,724	-74,724
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-2,259	-2,259
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,861	4,861
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,861	-4,861
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,274	-14,274
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,242	1,242
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,616	-3,616
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-58,641	-58,641
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	58,641	58,641
12-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-62,846	-62,846
15-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.09	AUD	ORD	13,881	13,881
15-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.09	AUD	ORD	-1,268	-1,268
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,387	1,387
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
16-Oct-18	BlackRock Investment Management, LLC	on mkt sell	7.08	AUD	ORD	-8,545	-8,545
16-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.08	AUD	ORD	-7,475	-7,475
16-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.08	AUD	ORD	-9,137	-9,137
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.10	AUD	ORD	286	286
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.08	AUD	ORD	518	518
16-Oct-18	BlackRock Advisors, LLC	on mkt buy	7.08	AUD	ORD	4,910	4,910
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.08	AUD	ORD	18,236	18,236
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.08	AUD	ORD	3,530	3,530

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16-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	7.08	AUD	ORD	2,870	2,870
16-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	7.08	AUD	ORD	4,067	4,067
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.08	AUD	ORD	10,132	10,132
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.06	AUD	ORD	3,838	3,838
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.06	AUD	ORD	-3,675	-3,675
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.06	AUD	ORD	-3,838	-3,838
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.06	AUD	ORD	-14,826	-14,826
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.06	AUD	ORD	2,100	2,100
16-Oct-18	BlackRock Financial Management, Inc.	on mkt sell	7.06	AUD	ORD	-11,800	-11,800
16-Oct-18	BlackRock Fund Advisors	on mkt buy	7.06	AUD	ORD	13,234	13,234
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,390	42,390
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,488	5,488
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,920	3,920
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.01	AUD	ORD	-8,009	-8,009
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.03	AUD	ORD	-12,070	-12,070
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.03	AUD	ORD	-72,209	-72,209
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.03	AUD	ORD	-110,877	-110,877
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.03	AUD	ORD	-50,292	-50,292
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.03	AUD	ORD	-107,100	-107,100
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.05	AUD	ORD	105,552	105,552
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,192	10,192
18-Oct-18	BlackRock Advisors, LLC	on mkt buy	7.01	AUD	ORD	3,567	3,567
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.01	AUD	ORD	8,312	8,312
18-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	7.01	AUD	ORD	2,988	2,988
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-49,023	-49,023
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	2,108	2,108
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,136	3,136
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,499	4,499
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	12,614	12,614
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-11,429	-11,429
19-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.08	AUD	ORD	-142,732	-142,732
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	486	486
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	3,522	3,522
19-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.13	AUD	ORD	3,852	3,852
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.13	AUD	ORD	5,148	5,148
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	7.13	AUD	ORD	3,661	3,661
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-1,239	-1,239
22-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	7.13	AUD	ORD	51,504	51,504
22-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.13	AUD	ORD	29,019	29,019
22-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,548	5,548
22-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8	8
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.00	AUD	ORD	198	198
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	2,651	2,651
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	4,136	4,136
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	1,339	1,339
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	9,974	9,974
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	18,103	18,103
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	18,593	18,593
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	4,120	4,120
23-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	5,902	5,902
23-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	6.93	AUD	ORD	6,151	6,151
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	11,476	11,476

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23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-33,497	-33,497
23-Oct-18	BlackRock Fund Advisors	on mkt buy	6.93	AUD	ORD	20,568	20,568
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.93	AUD	ORD	6,491	6,491
23-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	6.93	AUD	ORD	2,440	2,440
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	7,676	7,676
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	2,348	2,348
23-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8	-8
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.74	AUD	ORD	-6,596	-6,596
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.74	AUD	ORD	-26,621	-26,621
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.74	AUD	ORD	-195,059	-195,059
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.74	AUD	ORD	-49,575	-49,575
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.74	AUD	ORD	-110,931	-110,931
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.76	AUD	ORD	-3,845	-3,845
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.76	AUD	ORD	3,162	3,162
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.76	AUD	ORD	8,458	8,458
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,656	1,656
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,274	-14,274
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.66	AUD	ORD	3,543	3,543
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	6.63	AUD	ORD	-3,104	-3,104
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-16,255	-16,255
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.65	AUD	ORD	1,205	1,205
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.65	AUD	ORD	7,692	7,692
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.65	AUD	ORD	7,696	7,696
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.65	AUD	ORD	15,444	15,444
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	6.65	AUD	ORD	-940	-940
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.65	AUD	ORD	104,407	104,407
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,840	7,840
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,920	3,920
25-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	79,747	79,747
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,552	7,552
26-Oct-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ORD	23,541	23,541
26-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,541	-23,541
26-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.63	AUD	ORD	101,136	101,136
26-Oct-18	BlackRock Investment Management, LLC	on mkt buy	6.63	AUD	ORD	8,890	8,890
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	8,568	8,568
26-Oct-18	BlackRock Fund Advisors	on mkt buy	6.63	AUD	ORD	21,403	21,403
26-Oct-18	BlackRock Fund Advisors	on mkt buy	6.63	AUD	ORD	918	918
26-Oct-18	BlackRock Fund Advisors	on mkt buy	6.63	AUD	ORD	16,921	16,921
26-Oct-18	BlackRock Fund Advisors	on mkt buy	6.63	AUD	ORD	325	325
29-Oct-18	BlackRock Investment Management, LLC	on mkt sell	6.61	AUD	ORD	-13,328	-13,328
29-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.61	AUD	ORD	56,748	56,748
29-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.61	AUD	ORD	-10,468	-10,468
29-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.61	AUD	ORD	-14,132	-14,132
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.61	AUD	ORD	-6,615	-6,615
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.62	AUD	ORD	-2,667	-2,667
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.62	AUD	ORD	72,072	72,072
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.62	AUD	ORD	5,797	5,797
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.62	AUD	ORD	1,249	1,249
29-Oct-18	BlackRock Fund Advisors	on mkt buy	6.62	AUD	ORD	5,362	5,362
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.62	AUD	ORD	6,173	6,173
29-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,362	10,362
30-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.67	AUD	ORD	1,175	1,175
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.67	AUD	ORD	22,235	22,235
30-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	7,826	7,826
30-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,857	18,857
31-Oct-18	BlackRock Financial Management, Inc.	on mkt sell	6.61	AUD	ORD	-12,922	-12,922
31-Oct-18	BlackRock Investment Management, LLC	on mkt sell	6.61	AUD	ORD	-8,610	-8,610

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31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.61	AUD	ORD	-6,367	-6,367
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.61	AUD	ORD	-8,859	-8,859
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.61	AUD	ORD	-1,636	-1,636
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-3,074	-3,074
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.61	AUD	ORD	-35,880	-35,880
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.61	AUD	ORD	10,264	10,264
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.61	AUD	ORD	30,185	30,185
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.64	AUD	ORD	1,581	1,581
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-1,244	-1,244
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-3,800	-3,800
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	6.64	AUD	ORD	1,208	1,208
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.64	AUD	ORD	3,413	3,413
31-Oct-18	BlackRock Fund Advisors	on mkt buy	6.64	AUD	ORD	5,630	5,630
31-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	6.64	AUD	ORD	12,269	12,269
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.64	AUD	ORD	-7,689	-7,689
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.64	AUD	ORD	-20,925	-20,925
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.64	AUD	ORD	20,654	20,654
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,188	13,188
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,650	-34,650
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,968	3,968
31-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7,826	-7,826
31-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,857	-18,857
01-Nov-18	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	10,857	10,857
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.56	AUD	ORD	-239,943	-239,943
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.56	AUD	ORD	947	947
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.56	AUD	ORD	2,848	2,848
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.56	AUD	ORD	2,635	2,635
01-Nov-18	BlackRock Advisors, LLC	on mkt buy	6.56	AUD	ORD	4,791	4,791
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.56	AUD	ORD	40,895	40,895
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	414	414
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,242	1,242
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,966	3,966
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,274	-14,274
01-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-54,706	-54,706
02-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.43	AUD	ORD	-3,344	-3,344
02-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.43	AUD	ORD	-3,724	-3,724
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.47	AUD	ORD	17,847	17,847
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	3,855	3,855
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-1,140	-1,140
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-39,792	-39,792
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-7,716	-7,716
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,704	4,704
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,730	7,730
05-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-5,498	-5,498
05-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-1,566	-1,566
05-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.37	AUD	ORD	-2,193	-2,193
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,508	11,508
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	846	846
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.49	AUD	ORD	-8,866	-8,866
06-Nov-18	BlackRock Investment Management, LLC	on mkt sell	6.49	AUD	ORD	-6,498	-6,498
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.49	AUD	ORD	-3,268	-3,268
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.49	AUD	ORD	-6,411	-6,411
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.49	AUD	ORD	-2,752	-2,752
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.49	AUD	ORD	-4,153	-4,153
06-Nov-18	BlackRock Advisors, LLC	on mkt sell	6.49	AUD	ORD	-3,268	-3,268
06-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.49	AUD	ORD	-2,658	-2,658

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06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.49	AUD	ORD	-35,116	-35,116
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.49	AUD	ORD	-5,658	-5,658
06-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	6.49	AUD	ORD	-20,740	-20,740
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.49	AUD	ORD	-5,111	-5,111
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.49	AUD	ORD	-3,935	-3,935
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.49	AUD	ORD	-9,879	-9,879
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	5,036	5,036
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	1,215	1,215
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.50	AUD	ORD	-70,924	-70,924
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	3,689	3,689
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	6,352	6,352
07-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.45	AUD	ORD	180,105	180,105
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.47	AUD	ORD	3,705	3,705
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.47	AUD	ORD	7,488	7,488
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.47	AUD	ORD	-3,764	-3,764
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	3,879	3,879
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	2,124	2,124
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.48	AUD	ORD	-996	-996
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	2,124	2,124
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	8,680	8,680
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	4,890	4,890
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	3,528	3,528
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.48	AUD	ORD	23,520	23,520
07-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.50	AUD	ORD	-1,247,825	-1,247,825
07-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-6,474	-6,474
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,730	7,730
08-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.51	AUD	ORD	-5,613	-5,613
08-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	6.51	AUD	ORD	-17,654	-17,654
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.49	AUD	ORD	-11,640	-11,640
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.49	AUD	ORD	12,370	12,370
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.49	AUD	ORD	2,447	2,447
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.49	AUD	ORD	3,516	3,516
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.49	AUD	ORD	-10,300	-10,300
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.49	AUD	ORD	9,257	9,257
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.49	AUD	ORD	7,513	7,513
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,590	9,590
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,460	15,460
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,774	2,774
09-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.42	AUD	ORD	1,066	1,066
09-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.42	AUD	ORD	214,692	214,692
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,754	5,754
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,400	9,400
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,700	4,700
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,978	1,978
09-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-20,986	-20,986
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	65,133	65,133
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	59,328	59,328
09-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-309,486	-309,486
12-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.50	AUD	ORD	-2,307	-2,307
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.50	AUD	ORD	-11,730	-11,730
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	12,700	12,700
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	2,448	2,448
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.50	AUD	ORD	3,525	3,525
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.50	AUD	ORD	-7,808	-7,808
12-Nov-18	BlackRock Investment Management, LLC	on mkt buy	6.50	AUD	ORD	2,834	2,834
12-Nov-18	BlackRock Fund Advisors	on mkt buy	6.50	AUD	ORD	11,400	11,400
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,274	-14,274
13-Nov-18	BlackRock Investment Management, LLC	on mkt sell	6.38	AUD	ORD	-4,644	-4,644
13-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	6.38	AUD	ORD	-4,429	-4,429
13-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.38	AUD	ORD	-2,498	-2,498

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13-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	6.38	AUD	ORD	-15,313	-15,313
13-Nov-18	BlackRock Investment Management, LLC	on mkt sell	6.38	AUD	ORD	-6,538	-6,538
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.38	AUD	ORD	-5,741	-5,741
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.38	AUD	ORD	-4,092	-4,092
13-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.38	AUD	ORD	-6,642	-6,642
13-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.39	AUD	ORD	-6,018	-6,018
13-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	6.39	AUD	ORD	-5,191	-5,191
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	2,449	2,449
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	3,675	3,675
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	7,434	7,434
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.38	AUD	ORD	2,464	2,464
13-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	6.38	AUD	ORD	5,333	5,333
13-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,544	12,544
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-91,954	-91,954
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-11,870	-11,870
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-69,500	-69,500
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-152,401	-152,401
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-16,538	-16,538
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.09	AUD	ORD	-66,717	-66,717
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.06	AUD	ORD	-11,751	-11,751
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	6,150	6,150
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	2,449	2,449
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	4,860	4,860
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	5,270	5,270
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.06	AUD	ORD	-5,286	-5,286
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,344	15,344
14-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	6,474	6,474
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,657	-3,657
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.18	AUD	ORD	2,286	2,286
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.21	AUD	ORD	17,847	17,847
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.21	AUD	ORD	-15,711	-15,711
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.21	AUD	ORD	-2,000	-2,000
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.21	AUD	ORD	2,450	2,450
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	6.21	AUD	ORD	20,376	20,376
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.21	AUD	ORD	-13,316	-13,316
15-Nov-18	BlackRock Fund Advisors	on mkt buy	6.21	AUD	ORD	7,863	7,863
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,508	11,508
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	2,244	2,244
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	1,230	1,230
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	243	243
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	1,196	1,196
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	6.17	AUD	ORD	4,343	4,343
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.17	AUD	ORD	-7,109	-7,109
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,220	12,220
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,840	7,840
16-Nov-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ORD	41,571	41,571
16-Nov-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ORD	26,916	26,916
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,916	-26,916
19-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,921	-14,921
19-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	6.10	AUD	ORD	-8,673	-8,673
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.10	AUD	ORD	-9,544	-9,544
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	6.10	AUD	ORD	-7,880	-7,880
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,700	4,700
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,730	9,730
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.03	AUD	ORD	-2,599	-2,599
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.03	AUD	ORD	-20,667	-20,667
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	6.01	AUD	ORD	-3,649	-3,649
20-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	20,072	20,072
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	7,804	7,804
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	5,179	5,179

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20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	2,451	2,451
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	602	602
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.98	AUD	ORD	-8,232	-8,232
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,865	4,865
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,269	1,269
20-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	372,254	372,254
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.74	AUD	ORD	-1,908	-1,908
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.74	AUD	ORD	-10,717	-10,717
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.74	AUD	ORD	-4,961	-4,961
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.74	AUD	ORD	45,903	45,903
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.74	AUD	ORD	42,757	42,757
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	5.77	AUD	ORD	20,071	20,071
21-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.72	AUD	ORD	-1,221	-1,221
21-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.72	AUD	ORD	-1,221	-1,221
21-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.72	AUD	ORD	-1,196	-1,196
21-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,505	5,505
21-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-50,072	-50,072
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-35,893	-35,893
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-20,626	-20,626
21-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-372,252	-372,252
22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.76	AUD	ORD	-2,722	-2,722
22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.76	AUD	ORD	-12,647	-12,647
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.78	AUD	ORD	24,708	24,708
22-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
23-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.76	AUD	ORD	5,179	5,179
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,571	1,571
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,426	13,426
23-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-73,491	-73,491
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.49	AUD	ORD	-3,537	-3,537
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.49	AUD	ORD	-5,290	-5,290
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.49	AUD	ORD	452	452
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.49	AUD	ORD	-1,572	-1,572
26-Nov-18	BlackRock Advisors, LLC	on mkt sell	5.49	AUD	ORD	-109,141	-109,141
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.49	AUD	ORD	-8,223	-8,223
26-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	5.49	AUD	ORD	-7,706	-7,706
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.49	AUD	ORD	78,743	78,743
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,696	40,696
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.59	AUD	ORD	-1,682	-1,682
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.59	AUD	ORD	-13,320	-13,320
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.59	AUD	ORD	-11,757	-11,757
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.59	AUD	ORD	-7,218	-7,218
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.59	AUD	ORD	-14,974	-14,974
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.59	AUD	ORD	-4,994	-4,994
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.60	AUD	ORD	19,830	19,830
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.60	AUD	ORD	-3,955	-3,955
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.60	AUD	ORD	-5,080	-5,080
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-38,406	-38,406
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,760	3,760
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	124,338	124,338
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	828	828
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.58	AUD	ORD	-3,226	-3,226
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.58	AUD	ORD	-21,659	-21,659
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.58	AUD	ORD	49,525	49,525
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.58	AUD	ORD	3,585	3,585
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.58	AUD	ORD	24,471	24,471

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28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.58	AUD	ORD	56,527	56,527
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.59	AUD	ORD	2,525	2,525
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,930	8,930
28-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	768,000	768,000
29-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-11,242	-11,242
29-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-39,711	-39,711
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.64	AUD	ORD	11,712	11,712
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.64	AUD	ORD	-3,016	-3,016
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,508	11,508
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	828	828
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-11,631	-11,631
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	5.60	AUD	ORD	-6,960	-6,960
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.62	AUD	ORD	-19,473	-19,473
30-Nov-18	BlackRock Advisors, LLC	on mkt sell	5.60	AUD	ORD	-20,651	-20,651
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-82,075	-82,075
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	5.60	AUD	ORD	-19,888	-19,888
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-80,321	-80,321
30-Nov-18	BlackRock Advisors, LLC	on mkt sell	5.60	AUD	ORD	-6,570	-6,570
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-14,491	-14,491
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.60	AUD	ORD	-5,272	-5,272
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.60	AUD	ORD	-5,268	-5,268
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-10,292	-10,292
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	5.60	AUD	ORD	-2,705	-2,705
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ORD	-2,662	-2,662
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.60	AUD	ORD	-3,687	-3,687
30-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	5.60	AUD	ORD	-3,158	-3,158
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.60	AUD	ORD	-2,515	-2,515
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.62	AUD	ORD	-1,804	-1,804
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.52	AUD	ORD	-1,866	-1,866
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	5.52	AUD	ORD	-6,144	-6,144
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.52	AUD	ORD	-23,789	-23,789
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.52	AUD	ORD	38,577	38,577
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	5.52	AUD	ORD	-1,638	-1,638
30-Nov-18	BlackRock Fund Advisors	on mkt sell	5.52	AUD	ORD	-9,185	-9,185
30-Nov-18	BlackRock Fund Advisors	on mkt sell	5.52	AUD	ORD	-15,062	-15,062
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.52	AUD	ORD	13,004	13,004
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	5.52	AUD	ORD	3,050	3,050
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	5.52	AUD	ORD	-51,869	-51,869
30-Nov-18	BlackRock Fund Advisors	on mkt sell	5.52	AUD	ORD	-17,550	-17,550
30-Nov-18	BlackRock Fund Advisors	on mkt buy	5.52	AUD	ORD	840	840
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.52	AUD	ORD	-24,291	-24,291
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.52	AUD	ORD	9,292	9,292
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.52	AUD	ORD	695	695
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.52	AUD	ORD	-29,046	-29,046
30-Nov-18	BlackRock Fund Advisors	on mkt sell	5.52	AUD	ORD	-8,809	-8,809
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.52	AUD	ORD	2,738	2,738
30-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,216	7,216
30-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.87	AUD	ORD	-893	-893
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.87	AUD	ORD	-13,324	-13,324
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.00	AUD	ORD	116,398	116,398
03-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,070	2,070
03-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3

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04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.93	AUD	ORD	10,020	10,020
04-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.85	AUD	ORD	-11,317	-11,317
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.87	AUD	ORD	-5,629	-5,629
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.87	AUD	ORD	-16,352	-16,352
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-3,714	-3,714
04-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.85	AUD	ORD	-5,422	-5,422
04-Dec-18	BlackRock Investment Management, LLC	on mkt sell	5.85	AUD	ORD	-7,350	-7,350
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-17,412	-17,412
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-3,150	-3,150
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.85	AUD	ORD	-8,775	-8,775
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.85	AUD	ORD	-21,424	-21,424
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.85	AUD	ORD	-6,991	-6,991
04-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.85	AUD	ORD	-5,208	-5,208
04-Dec-18	BlackRock International Limited	on mkt sell	5.85	AUD	ORD	-10,817	-10,817
04-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.85	AUD	ORD	-11,485	-11,485
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-78,218	-78,218
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-13,920	-13,920
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.85	AUD	ORD	-11,942	-11,942
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.85	AUD	ORD	-8,413	-8,413
04-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.85	AUD	ORD	-3,294	-3,294
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.85	AUD	ORD	-3,681	-3,681
04-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.85	AUD	ORD	-18,291	-18,291
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.85	AUD	ORD	-449	-449
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-73,331	-73,331
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.85	AUD	ORD	-8,653	-8,653
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.85	AUD	ORD	-4,177	-4,177
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	520	520
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.85	AUD	ORD	-3,855	-3,855
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.85	AUD	ORD	-5,179	-5,179
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	936	936
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,549	10,549
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,760	11,760
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,161	4,161
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.74	AUD	ORD	-8,894	-8,894
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.74	AUD	ORD	-21,677	-21,677
05-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.78	AUD	ORD	-12,910	-12,910
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.72	AUD	ORD	21,954	21,954
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.72	AUD	ORD	3,276	3,276
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.72	AUD	ORD	18,579	18,579
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.66	AUD	ORD	-4,006	-4,006
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.66	AUD	ORD	-10,711	-10,711
06-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.66	AUD	ORD	-7,549	-7,549
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.66	AUD	ORD	-5,921	-5,921
06-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.66	AUD	ORD	-4,006	-4,006
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.66	AUD	ORD	-41,744	-41,744
06-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.66	AUD	ORD	-5,470	-5,470
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.66	AUD	ORD	-53,801	-53,801
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.66	AUD	ORD	-8,703	-8,703
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.66	AUD	ORD	-8,600	-8,600
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.66	AUD	ORD	-6,004	-6,004
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.66	AUD	ORD	-12,287	-12,287

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06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.66	AUD	ORD	-48,253	-48,253
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-17,744	-17,744
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.64	AUD	ORD	-15,400	-15,400
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.64	AUD	ORD	19,499	19,499
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.64	AUD	ORD	978	978
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.64	AUD	ORD	4,128	4,128
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.64	AUD	ORD	7,207	7,207
06-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.64	AUD	ORD	-95,114	-95,114
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,385	14,385
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,348	20,348
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,730	4,730
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,608	-3,608
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	64,360	64,360
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-2,943	-2,943
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-5,914	-5,914
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.61	AUD	ORD	10,260	10,260
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.61	AUD	ORD	-4,448	-4,448
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.61	AUD	ORD	-460	-460
07-Dec-18	BlackRock Fund Advisors	on mkt buy	5.61	AUD	ORD	9,949	9,949
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,142	3,142
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,385	14,385
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,840	7,840
07-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-25,442	-25,442
07-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-3,233	-3,233
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-6,094	-6,094
10-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.69	AUD	ORD	9,915	9,915
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.69	AUD	ORD	-11,547	-11,547
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.69	AUD	ORD	1,117	1,117
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.69	AUD	ORD	10,366	10,366
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.69	AUD	ORD	2,304	2,304
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.69	AUD	ORD	7,763	7,763
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.69	AUD	ORD	-2,265	-2,265
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,435	25,435
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,961	2,961
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,505	5,505
10-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	1,121	1,121
10-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	341	341
10-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	350	350
10-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,765	12,765
10-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,496	5,496
10-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7,471	7,471
11-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.63	AUD	ORD	-4,739	-4,739
11-Dec-18	BlackRock International Limited	on mkt sell	5.63	AUD	ORD	-7,474	-7,474
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-20,129	-20,129
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-21,005	-21,005
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	5.63	AUD	ORD	-10,223	-10,223
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ORD	-14,754	-14,754
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.63	AUD	ORD	-10,882	-10,882
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.63	AUD	ORD	-23,489	-23,489
11-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.63	AUD	ORD	-17,545	-17,545
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-41,815	-41,815
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-72,498	-72,498
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-13,587	-13,587
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-15,939	-15,939
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.63	AUD	ORD	-14,327	-14,327
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.63	AUD	ORD	-10,232	-10,232

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11-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.63	AUD	ORD	-17,385	-17,385
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-58,055	-58,055
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-3,561	-3,561
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-2,728	-2,728
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.63	AUD	ORD	-9,138	-9,138
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.63	AUD	ORD	-6,682	-6,682
11-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.63	AUD	ORD	-5,147	-5,147
11-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.63	AUD	ORD	-5,215	-5,215
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.63	AUD	ORD	-3,231	-3,231
11-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.63	AUD	ORD	-6,702	-6,702
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.63	AUD	ORD	-7,124	-7,124
11-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.63	AUD	ORD	-2,556	-2,556
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-2,413	-2,413
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.63	AUD	ORD	-8,065	-8,065
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.65	AUD	ORD	19,830	19,830
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.65	AUD	ORD	7,710	7,710
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-6,114	-6,114
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,508	11,508
11-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-106	-106
11-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-82	-82
11-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-49	-49
11-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,593	1,593
11-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-768,451	-768,451
11-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-903	-903
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.73	AUD	ORD	145,540	145,540
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.72	AUD	ORD	-5,821	-5,821
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.72	AUD	ORD	-9,033	-9,033
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.69	AUD	ORD	1,584	1,584
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.69	AUD	ORD	-1,560	-1,560
12-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.69	AUD	ORD	-3,747	-3,747
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,467	12,467
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,631	8,631
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,520	23,520
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,965	4,965
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,115	2,115
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,269	1,269
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,385	14,385
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,656	1,656
12-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-80	-80
12-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	16	16
12-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12	12
12-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-304	-304
12-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-123	-123
12-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	479	479
12-Dec-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-93,460	-93,460
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.65	AUD	ORD	-6,980	-6,980
13-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.65	AUD	ORD	-4,560	-4,560
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-8,444	-8,444
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-4,619	-4,619
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.65	AUD	ORD	-4,790	-4,790
13-Dec-18	BlackRock Investment Management, LLC	on mkt sell	5.64	AUD	ORD	-6,927	-6,927

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13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ORD	-2,479	-2,479
13-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.64	AUD	ORD	-16,306	-16,306
13-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.64	AUD	ORD	-3,902	-3,902
13-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.64	AUD	ORD	-4,699	-4,699
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ORD	-49,358	-49,358
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ORD	-9,111	-9,111
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.64	AUD	ORD	-10,582	-10,582
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.64	AUD	ORD	-7,279	-7,279
13-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.64	AUD	ORD	-2,852	-2,852
13-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.64	AUD	ORD	-13,019	-13,019
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ORD	-45,414	-45,414
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.63	AUD	ORD	-1,129	-1,129
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.63	AUD	ORD	-4,141	-4,141
13-Dec-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-33,815	-33,815
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,135	-24,135
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-28,002	-28,002
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	28,002	28,002
13-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	98	98
13-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5	-5
13-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-3	-3
13-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-480	-480
13-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
13-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	399	399
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.54	AUD	ORD	-5,399	-5,399
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.54	AUD	ORD	-5,345	-5,345
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.50	AUD	ORD	-936	-936
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.50	AUD	ORD	-1,129	-1,129
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.50	AUD	ORD	520	520
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.50	AUD	ORD	-15,360	-15,360
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.50	AUD	ORD	-10,098	-10,098
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.50	AUD	ORD	28,669	28,669
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.50	AUD	ORD	-4,993	-4,993
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,770	28,770
14-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.47	AUD	ORD	-4,095	-4,095
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,460	15,460
14-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-115	-115
14-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	28	28
14-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2	-2
14-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	605	605
14-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-429	-429
14-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-87	-87
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.55	AUD	ORD	-751	-751
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.55	AUD	ORD	8,912	8,912
17-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	5.55	AUD	ORD	4,526	4,526
17-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.55	AUD	ORD	-5,038	-5,038
17-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.55	AUD	ORD	-77,176	-77,176
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,631	8,631
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,600	19,600
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,352	2,352
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,010	11,010
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,460	15,460
17-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	67	67
17-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	20	20
17-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	20	20
17-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-808	-808
17-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	441	441

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17-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	260	260
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.45	AUD	ORD	-26,922	-26,922
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-4,059	-4,059
18-Dec-18	BlackRock Investment Management, LLC	on mkt sell	5.44	AUD	ORD	-7,608	-7,608
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.44	AUD	ORD	-10,913	-10,913
18-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.44	AUD	ORD	-12,324	-12,324
18-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.44	AUD	ORD	-8,317	-8,317
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.44	AUD	ORD	-5,018	-5,018
18-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.44	AUD	ORD	-25,893	-25,893
18-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.44	AUD	ORD	-8,321	-8,321
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-44,920	-44,920
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-6,692	-6,692
18-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.44	AUD	ORD	-21,278	-21,278
18-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.44	AUD	ORD	-3,432	-3,432
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-58,701	-58,701
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-6,727	-6,727
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-30,065	-30,065
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.44	AUD	ORD	-25,076	-25,076
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.44	AUD	ORD	-18,049	-18,049
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.44	AUD	ORD	-16,207	-16,207
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-57,381	-57,381
18-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.44	AUD	ORD	-7,273	-7,273
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.44	AUD	ORD	-18,006	-18,006
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.43	AUD	ORD	-15,601	-15,601
18-Dec-18	BlackRock International Limited	on mkt sell	5.44	AUD	ORD	-25,415	-25,415
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.45	AUD	ORD	4,440	4,440
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.45	AUD	ORD	-3,766	-3,766
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.42	AUD	ORD	-3,228	-3,228
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.42	AUD	ORD	521	521
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.42	AUD	ORD	-390	-390
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.42	AUD	ORD	-83,405	-83,405
18-Dec-18	BlackRock Fund Advisors	on mkt sell	5.42	AUD	ORD	-59,640	-59,640
18-Dec-18	BlackRock Fund Advisors	on mkt sell	5.42	AUD	ORD	-15,640	-15,640
18-Dec-18	BlackRock Fund Advisors	on mkt buy	5.42	AUD	ORD	9,108	9,108
18-Dec-18	BlackRock Fund Advisors	on mkt sell	5.42	AUD	ORD	-1,080	-1,080
18-Dec-18	BlackRock Fund Advisors	on mkt sell	5.42	AUD	ORD	-89,471	-89,471
18-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-85,151	-85,151
18-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	14	14
18-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
18-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,526,420	2,526,420
18-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-9	-9
18-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	117	117
18-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-212	-212
18-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	88	88
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-351	-351
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-1,578	-1,578
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.26	AUD	ORD	29,473	29,473
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	17,317	17,317
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	1,017	1,017
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	10,408	10,408
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	5,707	5,707
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	31,498	31,498
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.22	AUD	ORD	-7,704	-7,704
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.22	AUD	ORD	-6,408	-6,408

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19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.22	AUD	ORD	-924	-924
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.22	AUD	ORD	-780	-780
19-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.22	AUD	ORD	-6,559	-6,559
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.22	AUD	ORD	-3,738	-3,738
19-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-5	-5
19-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	33	33
19-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-839,956	-839,956
19-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-4	-4
19-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	221	221
19-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-98	-98
19-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-147	-147
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.24	AUD	ORD	-7,433	-7,433
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-24,175	-24,175
20-Dec-18	BlackRock International Limited	on mkt sell	5.24	AUD	ORD	-25,781	-25,781
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.24	AUD	ORD	-15,981	-15,981
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-7,100	-7,100
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-17,946	-17,946
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-5,682	-5,682
20-Dec-18	BlackRock Investment Management, LLC	on mkt sell	5.23	AUD	ORD	-14,057	-14,057
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-4,584	-4,584
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.23	AUD	ORD	-15,534	-15,534
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.23	AUD	ORD	-4,455	-4,455
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.23	AUD	ORD	-3,440	-3,440
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt sell	5.23	AUD	ORD	-3,103	-3,103
20-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.23	AUD	ORD	-31,050	-31,050
20-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.23	AUD	ORD	-11,150	-11,150
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-2,719	-2,719
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.23	AUD	ORD	-6,778	-6,778
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-30,616	-30,616
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-9,851	-9,851
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.23	AUD	ORD	-3,945	-3,945
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-94,298	-94,298
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-7,378	-7,378
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-22,454	-22,454
20-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.23	AUD	ORD	-7,100	-7,100
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-89,015	-89,015
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-19,617	-19,617
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-32,068	-32,068
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.23	AUD	ORD	-34,531	-34,531
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.23	AUD	ORD	-25,743	-25,743
20-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-2,780	-2,780
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	5.23	AUD	ORD	-24,564	-24,564
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-74,928	-74,928
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-18,548	-18,548
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.21	AUD	ORD	-770	-770
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.21	AUD	ORD	-1,155	-1,155
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	3,293	3,293
20-Dec-18	BlackRock International Limited	on mkt buy	5.21	AUD	ORD	14,406	14,406
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	5.21	AUD	ORD	599	599
20-Dec-18	BlackRock Fund Advisors	on mkt buy	5.21	AUD	ORD	15,940	15,940
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	59,457	59,457
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	8,894	8,894

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20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.21	AUD	ORD	-22,111	-22,111
20-Dec-18	BlackRock Fund Advisors	on mkt buy	5.21	AUD	ORD	27,173	27,173
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.23	AUD	ORD	-11,697	-11,697
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,160	20,160
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,348	-31,348
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,906	-24,906
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-64,044	-64,044
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,674	-10,674
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,107	4,107
20-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-173	-173
20-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-95	-95
20-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,686,464	-1,686,464
20-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-57	-57
20-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	25,316	25,316
20-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,902,518	1,902,518
20-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,366	-1,366
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	16,116	16,116
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-2,650	-2,650
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-1,580	-1,580
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-15,624	-15,624
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	1,139	1,139
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	243	243
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	12,675	12,675
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	31,023	31,023
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-58,479	-58,479
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	38,318	38,318
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.20	AUD	ORD	38,368	38,368
21-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	5.20	AUD	ORD	1,252	1,252
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	21,752	21,752
21-Dec-18	BlackRock Fund Advisors	on mkt buy	5.20	AUD	ORD	26,694	26,694
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	24,343	24,343
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.20	AUD	ORD	-7,872	-7,872
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	8,256	8,256
21-Dec-18	BlackRock Investment Management, LLC	on mkt buy	5.20	AUD	ORD	4,240	4,240
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.20	AUD	ORD	-11,058	-11,058
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	14,119	14,119
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,508	11,508
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,380	27,380
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,030	5,030
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,674	-10,674
21-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-168	-168
21-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-33	-33
21-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,577,020	2,577,020
21-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-57	-57
21-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-23,889	-23,889
21-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,900,743	-1,900,743
21-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,255	-1,255
24-Dec-18	BlackRock Fund Advisors	on mkt buy	5.16	AUD	ORD	1,134	1,134
24-Dec-18	BlackRock Fund Advisors	on mkt buy	5.24	AUD	ORD	16,562	16,562
24-Dec-18	BlackRock Fund Advisors	on mkt buy	5.24	AUD	ORD	8,525	8,525
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,770	28,770
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,056	7,056
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,107	4,107
24-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	149	149
24-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	47	47
24-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,564,728	1,564,728
24-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	40	40
24-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,899	-1,899
24-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	629	629

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
24-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,033	1,033
25-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-802	-802
25-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-274	-274
25-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,141,748	-4,141,748
25-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-242	-242
25-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,236	-13,236
25-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,013	-7,013
25-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,973	-5,973
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,558	3,558
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,460	15,460
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,160	20,160
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,272	6,272
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,248	17,248
26-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	741	741
26-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	263	263
26-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,619,712	3,619,712
26-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	217	217
26-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14,295	14,295
26-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,502	6,502
26-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,522	5,522
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.39	AUD	ORD	-24,170	-24,170
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.39	AUD	ORD	-11,047	-11,047
27-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.39	AUD	ORD	232,856	232,856
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.38	AUD	ORD	-104,506	-104,506
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,280	35,280
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,384	20,384
27-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-741	-741
27-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-263	-263
27-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,091,712	-2,091,712
27-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-217	-217
27-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,295	-14,295
27-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,502	-6,502
27-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,522	-5,522
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.47	AUD	ORD	-10,744	-10,744
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.47	AUD	ORD	-1,194	-1,194
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.47	AUD	ORD	-3,923	-3,923
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.47	AUD	ORD	-3,923	-3,923
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.47	AUD	ORD	-1,050	-1,050
28-Dec-18	BlackRock Investment Management, LLC	on mkt buy	5.47	AUD	ORD	3,853	3,853
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.47	AUD	ORD	36,397	36,397
28-Dec-18	BlackRock Advisors, LLC	on mkt sell	5.47	AUD	ORD	-2,918	-2,918
31-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	5.48	AUD	ORD	-3,724	-3,724
31-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	5.48	AUD	ORD	-27,079	-27,079
31-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.48	AUD	ORD	8,726	8,726
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,384	3,384
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,116	-7,116
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,601	23,601
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.29	AUD	ORD	29,665	29,665
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.29	AUD	ORD	75,851	75,851
02-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.28	AUD	ORD	598	598
02-Jan-19	BlackRock Investment Management, LLC	on mkt buy	5.28	AUD	ORD	11,854	11,854
02-Jan-19	BlackRock Advisors, LLC	on mkt sell	5.28	AUD	ORD	-2,592	-2,592
02-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.28	AUD	ORD	30,957	30,957
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,952	21,952
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,058	-28,058
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,738	2,738
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,601	23,601

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02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,190	23,190
02-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,147,728	1,147,728
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	5.43	AUD	ORD	-12,290	-12,290
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	5.48	AUD	ORD	-1,484	-1,484
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	5.49	AUD	ORD	-7,877	-7,877
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.50	AUD	ORD	55,599	55,599
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.50	AUD	ORD	134,682	134,682
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.49	AUD	ORD	63,601	63,601
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.49	AUD	ORD	9,071	9,071
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,460	15,460
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,269	1,269
03-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-696,096	-696,096
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	5.55	AUD	ORD	-4,870	-4,870
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.55	AUD	ORD	5,372	5,372
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.55	AUD	ORD	-5,032	-5,032
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.55	AUD	ORD	-2,104	-2,104
04-Jan-19	BlackRock Fund Advisors	on mkt buy	5.55	AUD	ORD	16,905	16,905
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.55	AUD	ORD	406,936	406,936
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,631	8,631
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,430	20,430
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,269	1,269
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,010	11,010
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,558	-3,558
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,704	4,704
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,369	1,369
04-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,151,632	-1,151,632
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.79	AUD	ORD	-15,584	-15,584
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.79	AUD	ORD	100,395	100,395
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.79	AUD	ORD	-19,480	-19,480
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.79	AUD	ORD	1,540	1,540
07-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-174,073	-174,073
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-6,799	-6,799
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	5.72	AUD	ORD	1,353	1,353
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.73	AUD	ORD	5,376	5,376
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,356	6,356
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,845	6,845
08-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	579	579
08-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	84,330	84,330
08-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	164,791	164,791
08-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	9,301	9,301
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.85	AUD	ORD	7,846	7,846
09-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.86	AUD	ORD	33,750	33,750
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.81	AUD	ORD	4,263	4,263
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.81	AUD	ORD	10,752	10,752
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.81	AUD	ORD	3,088	3,088
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,058	-28,058
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,058	-28,058
09-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-259,000	-259,000
09-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
09-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,336	-3,336
09-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,291	3,291
09-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	41	41
10-Jan-19	BlackRock Fund Advisors	on mkt sell	5.92	AUD	ORD	-14,996	-14,996
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	1,548	1,548
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	7,846	7,846
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	774	774
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	1,076	1,076
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.85	AUD	ORD	5,178	5,178

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10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,340	7,340
10-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-42	-42
10-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,754	-2,754
10-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,387	1,387
10-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,409	1,409
11-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	158,337	158,337
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	3,925	3,925
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	3,950	3,950
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.84	AUD	ORD	9,335	9,335
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.84	AUD	ORD	2,452	2,452
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,840	-7,840
11-Jan-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-46,987	-46,987
11-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-6,505	-6,505
11-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-16	-16
11-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,771	-2,771
11-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,626	4,626
11-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,838	-1,838
14-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.83	AUD	ORD	-2,724	-2,724
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,508	-11,508
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,384	-20,384
14-Jan-19	BlackRock Advisors, LLC	on mkt sell	5.83	AUD	ORD	-2,508	-2,508
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,961	-2,961
14-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	20	20
14-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,476	1,476
14-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,399	-2,399
14-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	904	904
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.89	AUD	ORD	3,925	3,925
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.90	AUD	ORD	1,194	1,194
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.90	AUD	ORD	177	177
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,852	-26,852
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,624	-8,624
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,488	-5,488
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,202	-47,202
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,464	-28,464
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,240	-30,240
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-70,560	-70,560
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,488	-5,488
15-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,811,097	1,811,097
15-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-545	-545
15-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-76,945	-76,945
15-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-171,695	-171,695
15-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-9,816	-9,816
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-36,780	-36,780
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.97	AUD	ORD	55,191	55,191
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.96	AUD	ORD	742	742
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	6,760	6,760
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	3,562	3,562
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	3,363	3,363
16-Jan-19	BlackRock Advisors, LLC	on mkt buy	5.98	AUD	ORD	5,935	5,935
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	30,793	30,793
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	2,784	2,784
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	9,199	9,199

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	4,148	4,148
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	5.98	AUD	ORD	4,879	4,879
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	5,602	5,602
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	5,007	5,007
16-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	5.98	AUD	ORD	4,105	4,105
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.98	AUD	ORD	9,129	9,129
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	521	521
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	875	875
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.98	AUD	ORD	525	525
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.98	AUD	ORD	-2,254	-2,254
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.98	AUD	ORD	72,045	72,045
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.98	AUD	ORD	6,725	6,725
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,754	-5,754
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,000	22,000
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,460	-15,460
16-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,241,387	-1,241,387
17-Jan-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	12,461	12,461
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.03	AUD	ORD	19,590	19,590
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.03	AUD	ORD	15,336	15,336
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.03	AUD	ORD	1,194	1,194
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,448	5,448
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,000	-55,000
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,116	7,116
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,107	4,107
17-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,030,178	1,030,178
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	9,270	9,270
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	4,138	4,138
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.06	AUD	ORD	8,960	8,960
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	6.06	AUD	ORD	34,636	34,636
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	4,781	4,781
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	7,142	7,142
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	6.06	AUD	ORD	18,243	18,243
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	26,822	26,822
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	2,316	2,316
18-Jan-19	BlackRock International Limited	on mkt buy	6.06	AUD	ORD	7,284	7,284
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	5,695	5,695
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	5,131	5,131
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	6.06	AUD	ORD	21,903	21,903
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.06	AUD	ORD	946	946
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.06	AUD	ORD	45,678	45,678
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.06	AUD	ORD	32,133	32,133
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,754	-5,754
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
18-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-375,700	-375,700
21-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.13	AUD	ORD	12,589	12,589
21-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.13	AUD	ORD	8,827	8,827
21-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.10	AUD	ORD	11,829	11,829
21-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-47,000	-47,000
21-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-215,439	-215,439
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.05	AUD	ORD	794	794
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.05	AUD	ORD	3,920	3,920
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.05	AUD	ORD	773	773
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	6.05	AUD	ORD	-1,140	-1,140
22-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.05	AUD	ORD	38,213	38,213
22-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	6.05	AUD	ORD	-23,758	-23,758
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,549	-10,549
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,056	-7,056
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,190	-23,190
22-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-468,800	-468,800
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	5.90	AUD	ORD	-4,792	-4,792

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23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	5.90	AUD	ORD	3,772	3,772
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	3,686	3,686
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.94	AUD	ORD	14,282	14,282
23-Jan-19	BlackRock International Limited	on mkt buy	5.94	AUD	ORD	9,719	9,719
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	4,803	4,803
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy	5.94	AUD	ORD	2,869	2,869
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	463	463
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	4,134	4,134
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.94	AUD	ORD	8,044	8,044
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.94	AUD	ORD	4,856	4,856
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	5.94	AUD	ORD	4,438	4,438
23-Jan-19	BlackRock Advisors, LLC	on mkt buy	5.94	AUD	ORD	3,490	3,490
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	31,138	31,138
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	2,945	2,945
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	5.94	AUD	ORD	8,305	8,305
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	5.94	AUD	ORD	4,464	4,464
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.95	AUD	ORD	8,333	8,333
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	5,875	5,875
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.94	AUD	ORD	4,921	4,921
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.95	AUD	ORD	169,478	169,478
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.95	AUD	ORD	23,328	23,328
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	5.95	AUD	ORD	85,137	85,137
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.94	AUD	ORD	8,104	8,104
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-10,752	-10,752
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	5.96	AUD	ORD	-10,752	-10,752
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.96	AUD	ORD	790	790
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	5.96	AUD	ORD	30,611	30,611
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	5.96	AUD	ORD	76,172	76,172
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	5.96	AUD	ORD	6,489	6,489
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	5.96	AUD	ORD	-17,258	-17,258
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,344	-15,344
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,488	-5,488
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,840	-7,840
23-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	152,692	152,692
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.19	AUD	ORD	21,859	21,859
24-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.19	AUD	ORD	3,913	3,913
24-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.19	AUD	ORD	19,702	19,702
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,364	-7,364
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,750	-24,750
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,375	-12,375
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,992	-3,992
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,692	-1,692
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,558	-3,558
24-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	12,058	12,058
24-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,100	-125,100
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.28	AUD	ORD	5,399	5,399
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.28	AUD	ORD	6,506	6,506
25-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.29	AUD	ORD	12,282	12,282
25-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.29	AUD	ORD	18,211	18,211
25-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	140,013	140,013
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,754	-5,754
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,920	-3,920
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,790	-17,790
28-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-222,613	-222,613
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	3,954	3,954
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	2,055	2,055

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29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	6.23	AUD	ORD	14,892	14,892
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	6.23	AUD	ORD	13,488	13,488
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	6.23	AUD	ORD	7,650	7,650
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	6.23	AUD	ORD	6,990	6,990
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.23	AUD	ORD	2,969	2,969
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.23	AUD	ORD	13,419	13,419
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.23	AUD	ORD	4,481	4,481
29-Jan-19	BlackRock Investment Management, LLC	on mkt buy	6.23	AUD	ORD	2,218	2,218
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	74,279	74,279
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	6,588	6,588
29-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	6.26	AUD	ORD	-41,864	-41,864
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.23	AUD	ORD	8,085	8,085
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	12,655	12,655
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	10,268	10,268
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.23	AUD	ORD	19,806	19,806
29-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	6.23	AUD	ORD	3,327	3,327
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.23	AUD	ORD	10,697	10,697
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.23	AUD	ORD	2,752	2,752
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.22	AUD	ORD	32,752	32,752
29-Jan-19	BlackRock Investment Management, LLC	on mkt buy	6.22	AUD	ORD	4,273	4,273
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.22	AUD	ORD	-27,491	-27,491
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.22	AUD	ORD	100,312	100,312
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,549	-10,549
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,920	-3,920
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,272	-6,272
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,116	-7,116
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,460	-15,460
29-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,379	-31,379
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	119,562	119,562
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	18,239	18,239
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	160,036	160,036
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	199,957	199,957
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	24,630	24,630
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.28	AUD	ORD	44,078	44,078
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.28	AUD	ORD	1,434	1,434
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.25	AUD	ORD	64	64
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	5,622	5,622
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	858	858
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	7,525	7,525
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	9,402	9,402
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	1,159	1,159
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.25	AUD	ORD	2,073	2,073
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,877	-2,877
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,208	-4,208
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,874	27,874
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,845	6,845
30-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	97	97
30-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	158,539	158,539
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.43	AUD	ORD	410	410
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.43	AUD	ORD	509	509

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31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	3,995	3,995
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	4,713	4,713
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	7,317	7,317
31-Jan-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	11,414	11,414
31-Jan-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	5,553	5,553
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	3,831	3,831
31-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	6.44	AUD	ORD	3,306	3,306
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	17,105	17,105
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	5,310	5,310
31-Jan-19	BlackRock Investment Management, LLC	on mkt buy	6.44	AUD	ORD	2,560	2,560
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	5,813	5,813
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	12,244	12,244
31-Jan-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	2,204	2,204
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	22,875	22,875
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	14,634	14,634
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	30,844	30,844
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	24,685	24,685
31-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	6.44	AUD	ORD	8,466	8,466
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	22,121	22,121
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	12,977	12,977
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	6.45	AUD	ORD	7,566	7,566
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.45	AUD	ORD	7,506	7,506
31-Jan-19	BlackRock International Limited	on mkt buy	6.45	AUD	ORD	11,789	11,789
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	1,536	1,536
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.47	AUD	ORD	-45,279	-45,279
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-15,748	-15,748
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	2,463	2,463
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-1,140	-1,140
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	798	798
31-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	6.47	AUD	ORD	-6,084	-6,084
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	6.47	AUD	ORD	15,275	15,275
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.47	AUD	ORD	-27,997	-27,997
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,672	-7,672
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,704	-4,704
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-608	-608
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,874	27,874
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	33,944	33,944
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-33,944	-33,944
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-26,264	-26,264
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	26,264	26,264
31-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-97	-97
31-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-208,539	-208,539
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	933	933
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.41	AUD	ORD	-10,744	-10,744
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.41	AUD	ORD	-10,744	-10,744
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	38,115	38,115
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.41	AUD	ORD	6,350	6,350
01-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	6.41	AUD	ORD	2,824	2,824
01-Feb-19	BlackRock Fund Advisors	on mkt buy	6.41	AUD	ORD	7,529	7,529
01-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.41	AUD	ORD	-8,798	-8,798
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,138	-39,138
01-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-110,178	-110,178
01-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-55,367	-55,367

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04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.52	AUD	ORD	1,498	1,498
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.52	AUD	ORD	2,120	2,120
04-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.47	AUD	ORD	-23,446	-23,446
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.54	AUD	ORD	1,022	1,022
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.54	AUD	ORD	1,596	1,596
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.54	AUD	ORD	-4,228	-4,228
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-50,400	-50,400
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,730	-7,730
04-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	30,342	30,342
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.57	AUD	ORD	35,427	35,427
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	4,150	4,150
05-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.58	AUD	ORD	5,372	5,372
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.58	AUD	ORD	4,931	4,931
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	2,375	2,375
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	526	526
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	8,271	8,271
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	3,118	3,118
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	3,831	3,831
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	17,673	17,673
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	2,118	2,118
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	2,392	2,392
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	10,101	10,101
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.58	AUD	ORD	9,946	9,946
05-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.58	AUD	ORD	5,690	5,690
05-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.58	AUD	ORD	5,725	5,725
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	4,137	4,137
05-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.58	AUD	ORD	4,637	4,637
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	15,742	15,742
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	4,611	4,611
05-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.58	AUD	ORD	4,945	4,945
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.58	AUD	ORD	5,914	5,914
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	102,032	102,032
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	1,317	1,317
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	7,469	7,469
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	5,319	5,319
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	10,806	10,806
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	7,619	7,619
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	11,662	11,662
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.58	AUD	ORD	15,839	15,839
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	20,836	20,836
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	16,104	16,104
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.58	AUD	ORD	40,433	40,433
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	2,415	2,415
05-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.58	AUD	ORD	7,160	7,160
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	3,768	3,768
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	9,676	9,676
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	6,264	6,264
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	3,339	3,339
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.58	AUD	ORD	5,407	5,407
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.58	AUD	ORD	11,949	11,949
05-Feb-19	BlackRock International Limited	on mkt buy	6.58	AUD	ORD	15,427	15,427

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05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.55	AUD	ORD	-6,320	-6,320
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.55	AUD	ORD	-7,980	-7,980
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.55	AUD	ORD	-6,840	-6,840
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,269	-1,269
05-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,477	-30,477
05-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-541,613	-541,613
06-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.53	AUD	ORD	2,461	2,461
06-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.53	AUD	ORD	874	874
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.54	AUD	ORD	229	229
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.54	AUD	ORD	10,744	10,744
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.54	AUD	ORD	-4,560	-4,560
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.54	AUD	ORD	-267	-267
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,116	-7,116
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,269	-1,269
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,464	-28,464
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,788	15,788
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,364	47,364
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,576	31,576
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.62	AUD	ORD	-9,060	-9,060
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.62	AUD	ORD	-5,944	-5,944
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	205	205
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	31	31
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	19	19
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	66	66
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.60	AUD	ORD	49	49
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.60	AUD	ORD	45	45
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.60	AUD	ORD	18	18
07-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.60	AUD	ORD	30	30
07-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.60	AUD	ORD	23	23
07-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.60	AUD	ORD	32	32
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	387	387
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	39	39
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.60	AUD	ORD	52	52
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.60	AUD	ORD	11	11
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	116	116
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	36	36
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	123	123
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	99	99
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.60	AUD	ORD	15	15
07-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.60	AUD	ORD	37	37
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	43	43
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.60	AUD	ORD	135	135
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.62	AUD	ORD	9,013	9,013
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.62	AUD	ORD	23,970	23,970
07-Feb-19	BlackRock International Limited	on mkt buy	6.62	AUD	ORD	30,176	30,176
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	902	902
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	8,460	8,460
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	5,313	5,313
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.63	AUD	ORD	18,383	18,383
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.63	AUD	ORD	13,702	13,702
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.63	AUD	ORD	12,536	12,536
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	5,009	5,009

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07-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.63	AUD	ORD	8,396	8,396
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	22,953	22,953
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	7,519	7,519
07-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.63	AUD	ORD	6,403	6,403
07-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.63	AUD	ORD	8,955	8,955
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	106,931	106,931
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	10,791	10,791
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	14,526	14,526
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.63	AUD	ORD	2,947	2,947
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	31,990	31,990
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	9,901	9,901
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	19,684	19,684
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.63	AUD	ORD	33,834	33,834
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.63	AUD	ORD	27,453	27,453
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.63	AUD	ORD	4,204	4,204
07-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.63	AUD	ORD	10,318	10,318
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	11,876	11,876
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.63	AUD	ORD	590	590
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.64	AUD	ORD	229	229
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-3,096	-3,096
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-2,745	-2,745
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-1,170	-1,170
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.64	AUD	ORD	-2,340	-2,340
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.64	AUD	ORD	627	627
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,364	47,364
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,996	-1,996
08-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.37	AUD	ORD	218	218
08-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.37	AUD	ORD	1,178	1,178
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.35	AUD	ORD	-628	-628
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.35	AUD	ORD	-5,051	-5,051
08-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,558	-3,558
11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	4,045	4,045
11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.34	AUD	ORD	5,653	5,653
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.35	AUD	ORD	91,469	91,469
11-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.35	AUD	ORD	33,162	33,162
11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.35	AUD	ORD	21,788	21,788
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,760	-11,760
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,976	-10,976
11-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	191,294	191,294
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	36,821	36,821
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	12,536	12,536
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	13,932	13,932
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	51,198	51,198
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	23,507	23,507
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	19,917	19,917
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.44	AUD	ORD	5,808	5,808
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	6,603	6,603
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	7,263	7,263
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	6,359	6,359
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	7,877	7,877
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	7,929	7,929
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	12,180	12,180
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.44	AUD	ORD	8,972	8,972

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12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	11,943	11,943
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	9,432	9,432
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.44	AUD	ORD	7,191	7,191
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	11,849	11,849
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	3,151	3,151
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.44	AUD	ORD	2,350	2,350
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	1,663	1,663
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	3,181	3,181
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.44	AUD	ORD	2,257	2,257
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	1,980	1,980
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	2,020	2,020
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.44	AUD	ORD	2,316	2,316
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	4,645	4,645
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	2,414	2,414
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.44	AUD	ORD	3,336	3,336
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	4,769	4,769
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.44	AUD	ORD	2,375	2,375
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.44	AUD	ORD	3,507	3,507
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	5,456	5,456
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.44	AUD	ORD	2,053	2,053
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	5,764	5,764
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	2,807	2,807
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	2,728	2,728
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	2,311	2,311
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	3,256	3,256
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	435	435
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	686	686
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.44	AUD	ORD	6,334	6,334
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.44	AUD	ORD	19,130	19,130
12-Feb-19	BlackRock International Limited	on mkt buy	6.44	AUD	ORD	24,305	24,305
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.47	AUD	ORD	-915	-915
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.47	AUD	ORD	12,197	12,197
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,590	-9,590
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,200	-25,200
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,680	14,680
12-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-629,647	-629,647
12-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	645,010	645,010
13-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-389,454	-389,454
13-Feb-19	BlackRock Fund Advisors	on mkt sell	6.51	AUD	ORD	-39,353	-39,353
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.58	AUD	ORD	6,136	6,136
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.58	AUD	ORD	17,299	17,299
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.58	AUD	ORD	3,755	3,755
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.58	AUD	ORD	7,991	7,991
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	23,478	23,478
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.60	AUD	ORD	-11,843	-11,843
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	9,112	9,112
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.60	AUD	ORD	-1,822	-1,822
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	1,139	1,139
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.60	AUD	ORD	-454	-454
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.60	AUD	ORD	-1,822	-1,822
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.60	AUD	ORD	12,160	12,160
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.60	AUD	ORD	17,752	17,752

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13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.60	AUD	ORD	19,125	19,125
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.60	AUD	ORD	10,135	10,135
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.60	AUD	ORD	4,677	4,677
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.60	AUD	ORD	7,952	7,952
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,920	-3,920
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,476	5,476
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,460	-15,460
13-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,028,266	1,028,266
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.69	AUD	ORD	5,714	5,714
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.69	AUD	ORD	4,382	4,382
14-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.70	AUD	ORD	119,797	119,797
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.66	AUD	ORD	719	719
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.66	AUD	ORD	-1,850	-1,850
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.66	AUD	ORD	-73,700	-73,700
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,320	-4,320
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,136	-3,136
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,488	-5,488
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,116	-7,116
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,269	-1,269
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-15,208	-15,208
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	15,208	15,208
14-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,673,276	1,673,276
14-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,673,276	-1,673,276
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.68	AUD	ORD	-15,944	-15,944
15-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.71	AUD	ORD	67,182	67,182
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.71	AUD	ORD	2,709	2,709
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.71	AUD	ORD	-53,760	-53,760
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.71	AUD	ORD	1,139	1,139
15-Feb-19	BlackRock Financial Management, Inc.	on mkt sell	6.71	AUD	ORD	-39,432	-39,432
15-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.71	AUD	ORD	-6,870	-6,870
15-Feb-19	BlackRock Investment Management, LLC	on mkt sell	6.70	AUD	ORD	-11,940	-11,940
15-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-15,176	-15,176
15-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
18-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.81	AUD	ORD	2,786	2,786
18-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.79	AUD	ORD	-33,750	-33,750
18-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-33,531	-33,531
18-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-377,494	-377,494
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.85	AUD	ORD	7,960	7,960
19-Feb-19	BlackRock Investment Management, LLC	on mkt sell	6.87	AUD	ORD	-13,665	-13,665
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.87	AUD	ORD	11,045	11,045
19-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-43,723	-43,723
19-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,550,600	-1,550,600
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-8,307	-8,307
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-1,123	-1,123
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-14,293	-14,293
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-8,031	-8,031
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	15,223	15,223
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-27,474	-27,474
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	765	765
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	349	349
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	18	18
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.92	AUD	ORD	23	23
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	10	10

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20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	11	11
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	1,583	1,583
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	40	40
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	19	19
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	10	10
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	80	80
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	9	9
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	11	11
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	47	47
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.92	AUD	ORD	42	42
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	4,717	4,717
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.92	AUD	ORD	38	38
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	335	335
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	599	599
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	1,441	1,441
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.92	AUD	ORD	16	16
20-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.92	AUD	ORD	20	20
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.92	AUD	ORD	61	61
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.92	AUD	ORD	21	21
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.92	AUD	ORD	15	15
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	19	19
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	398	398
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	43	43
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.92	AUD	ORD	25	25
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.92	AUD	ORD	32	32
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.92	AUD	ORD	9	9
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	68	68
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	20	20
20-Feb-19	BlackRock International Limited	on mkt buy	6.93	AUD	ORD	1,084	1,084
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	56	56
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	59	59
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	102	102
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	81	81
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	86	86
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	29	29
20-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.92	AUD	ORD	35	35
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	5,531	5,531
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	39	39
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	12	12
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	92	92
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	19,282	19,282
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	2,603	2,603
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	1,188	1,188
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	2,122	2,122
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	2,219	2,219
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	2,812	2,812
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	1,232	1,232
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	6,331	6,331
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	1,360	1,360
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	5,390	5,390

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20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	4,881	4,881
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	2,290	2,290
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	1,226	1,226
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	9,620	9,620
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	1,114	1,114
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	1,270	1,270
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	5,704	5,704
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.93	AUD	ORD	5,079	5,079
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	16,060	16,060
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	4,594	4,594
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	1,144	1,144
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	2,038	2,038
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	4,906	4,906
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	1,949	1,949
20-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.93	AUD	ORD	2,444	2,444
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	7,423	7,423
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	2,582	2,582
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	1,836	1,836
20-Feb-19	BlackRock International Limited	on mkt buy	6.93	AUD	ORD	7,741	7,741
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	2,286	2,286
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	48,079	48,079
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	5,196	5,196
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	3,025	3,025
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	3,834	3,834
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	1,114	1,114
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	8,198	8,198
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	2,375	2,375
20-Feb-19	BlackRock International Limited	on mkt buy	6.93	AUD	ORD	3,691	3,691
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	6,740	6,740
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	7,143	7,143
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	12,349	12,349
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	9,824	9,824
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	1,175	1,175
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	10,420	10,420
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	3,460	3,460
20-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	6.93	AUD	ORD	4,222	4,222
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	18,827	18,827
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	4,658	4,658
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	1,507	1,507
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	11,150	11,150
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.94	AUD	ORD	-10,750	-10,750
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.94	AUD	ORD	74,015	74,015
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.94	AUD	ORD	80,356	80,356
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	27,766	27,766
20-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-447,692	-447,692
21-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.13	AUD	ORD	4,843	4,843
21-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	6.93	AUD	ORD	4,428	4,428
21-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	13,195	13,195
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	940	940
21-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	1,675	1,675
21-Feb-19	BlackRock Advisors, LLC	on mkt buy	6.93	AUD	ORD	4,031	4,031
21-Feb-19	BlackRock International Limited	on mkt buy	6.93	AUD	ORD	3,032	3,032
21-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.93	AUD	ORD	15,467	15,467

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21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	720	720
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.96	AUD	ORD	7,980	7,980
21-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,200	-25,200
21-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,628	-1,628
22-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.00	AUD	ORD	3,927	3,927
22-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.01	AUD	ORD	17,387	17,387
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-15,928	-15,928
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-16,149	-16,149
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-2,784	-2,784
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.01	AUD	ORD	2,464	2,464
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.01	AUD	ORD	2,230	2,230
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.01	AUD	ORD	3,999	3,999
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,875	28,875
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,440	-55,440
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	329,912	329,912
25-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.05	AUD	ORD	50,814	50,814
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	7.05	AUD	ORD	-626	-626
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	36,072	36,072
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	1,139	1,139
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,000	33,000
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,576	-31,576
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-53,370	-53,370
26-Feb-19	BlackRock Advisors, LLC	on mkt sell	6.87	AUD	ORD	-4,291	-4,291
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-10,898	-10,898
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.87	AUD	ORD	1,139	1,139
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-34,110	-34,110
26-Feb-19	BlackRock Investment Management, LLC	on mkt buy	6.87	AUD	ORD	5,496	5,496
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.87	AUD	ORD	19,473	19,473
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,115	-2,115
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,470	-39,470
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-5,247	-5,247
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.96	AUD	ORD	-1,312	-1,312
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.96	AUD	ORD	-11,233	-11,233
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.96	AUD	ORD	-21,223	-21,223
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ORD	2,748	2,748
27-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.96	AUD	ORD	2,465	2,465
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ORD	916	916
27-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.96	AUD	ORD	78,936	78,936
27-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	6.96	AUD	ORD	4,431	4,431
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.96	AUD	ORD	7,667	7,667
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,504	-9,504
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.98	AUD	ORD	-12,007	-12,007
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	6.97	AUD	ORD	-17,876	-17,876
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	6.97	AUD	ORD	-2,658	-2,658
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-25,989	-25,989
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-7,974	-7,974
28-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	6.97	AUD	ORD	-10,916	-10,916
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-14,973	-14,973
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-26,471	-26,471
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.92	AUD	ORD	-2,392	-2,392
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.92	AUD	ORD	-28,355	-28,355
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	1,130	1,130
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.92	AUD	ORD	-2,582	-2,582
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.92	AUD	ORD	-8,592	-8,592
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	8,376	8,376

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28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.92	AUD	ORD	-128,254	-128,254
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	33,594	33,594
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	10,442	10,442
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	6.92	AUD	ORD	-2,727	-2,727
28-Feb-19	BlackRock Fund Advisors	on mkt sell	6.92	AUD	ORD	-8,320	-8,320
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	35,695	35,695
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,200	-25,200
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,730	-7,730
28-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	35,597	35,597
01-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ORD	-5,898	-5,898
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.93	AUD	ORD	-5,391	-5,391
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	5,131	5,131
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	6,780	6,780
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.93	AUD	ORD	-67,554	-67,554
01-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	341,593	341,593
01-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	504,484	504,484
04-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.86	AUD	ORD	-11,728	-11,728
04-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-1,433	-1,433
04-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-5,315	-5,315
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.87	AUD	ORD	3,952	3,952
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.86	AUD	ORD	-4,213	-4,213
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.86	AUD	ORD	-1,012	-1,012
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.86	AUD	ORD	912	912
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.86	AUD	ORD	6,774	6,774
04-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,120	-15,120
04-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,674	-10,674
04-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	41,501	41,501
04-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
04-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-42,247	-42,247
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-5,869	-5,869
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-4,003	-4,003
05-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.96	AUD	ORD	-13,034	-13,034
05-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.96	AUD	ORD	-4,545	-4,545
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-51,442	-51,442
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-13,974	-13,974
05-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	6.96	AUD	ORD	-3,054	-3,054
05-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	6.96	AUD	ORD	-18,441	-18,441
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-44,662	-44,662
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-13,945	-13,945
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	39,520	39,520
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.97	AUD	ORD	1,436	1,436
05-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.97	AUD	ORD	15,231	15,231
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,937	13,937
05-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,764,317	2,764,317
05-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,554	-4,554
05-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-180,342	-180,342
06-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.98	AUD	ORD	50,823	50,823
06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.08	AUD	ORD	-11,352	-11,352
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.09	AUD	ORD	-1,125	-1,125
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.09	AUD	ORD	-8,997	-8,997
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	1,824	1,824
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.11	AUD	ORD	-4,025	-4,025
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	19,820	19,820
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.11	AUD	ORD	24,099	24,099
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,875	39,875
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,080	-10,080
06-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	70,640	70,640

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06-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,207	-7,207
07-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.11	AUD	ORD	8,949	8,949
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.05	AUD	ORD	-14,486	-14,486
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-3,168	-3,168
07-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.04	AUD	ORD	-17,493	-17,493
07-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.04	AUD	ORD	-6,165	-6,165
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-67,048	-67,048
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-18,539	-18,539
07-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	7.04	AUD	ORD	-2,237	-2,237
07-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	7.04	AUD	ORD	-21,869	-21,869
07-Mar-19	BlackRock Investment Management, LLC	on mkt sell	7.05	AUD	ORD	-11,067	-11,067
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-46,628	-46,628
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-16,967	-16,967
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	3,840	3,840
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	1,832	1,832
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	1,114	1,114
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	1,114	1,114
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.03	AUD	ORD	-105,243	-105,243
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,874	27,874
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,460	-15,460
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,364	-47,364
07-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
07-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,934,688	-1,934,688
08-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-9,424	-9,424
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	5,109	5,109
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.95	AUD	ORD	-23,940	-23,940
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.95	AUD	ORD	-28,308	-28,308
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	3,537	3,537
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	1,359	1,359
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.95	AUD	ORD	-2,028	-2,028
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.95	AUD	ORD	251	251
08-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.95	AUD	ORD	-8,640	-8,640
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,125	26,125
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,788	-15,788
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,937	13,937
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,628	1,628
08-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	503	503
08-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	473,992	473,992
11-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-2,299	-2,299
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.80	AUD	ORD	-23,922	-23,922
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.80	AUD	ORD	-11,961	-11,961
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.80	AUD	ORD	2,455	2,455
11-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.80	AUD	ORD	29,449	29,449
11-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.80	AUD	ORD	-1,790	-1,790
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,874	27,874
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,558	-3,558
11-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	128	128
11-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
12-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.95	AUD	ORD	-11,086	-11,086
12-Mar-19	BlackRock Investment Management, LLC	on mkt sell	6.95	AUD	ORD	-5,538	-5,538
12-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.95	AUD	ORD	-3,364	-3,364
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-42,344	-42,344
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-10,257	-10,257
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.95	AUD	ORD	-118,740	-118,740
12-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	6.95	AUD	ORD	-11,846	-11,846
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-24,214	-24,214
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-6,691	-6,691
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-3,016	-3,016

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12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	5,474	5,474
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	5,083	5,083
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.93	AUD	ORD	912	912
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.93	AUD	ORD	68,153	68,153
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-15,309	-15,309
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-8,868	-8,868
12-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,375	34,375
12-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,558	-3,558
12-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-26	-26
12-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	238,836	238,836
12-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
12-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
13-Mar-19	BlackRock Fund Advisors	on mkt buy	6.88	AUD	ORD	10,696	10,696
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.86	AUD	ORD	-12,887	-12,887
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.86	AUD	ORD	-4,523	-4,523
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.87	AUD	ORD	-29,373	-29,373
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.85	AUD	ORD	-16,185	-16,185
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.85	AUD	ORD	5,057	5,057
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.85	AUD	ORD	-26,975	-26,975
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.85	AUD	ORD	3,890	3,890
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.85	AUD	ORD	2,456	2,456
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.85	AUD	ORD	17,083	17,083
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,500	5,500
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
13-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	191	191
13-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,061,870	1,061,870
13-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
13-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-2,077	-2,077
14-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.91	AUD	ORD	-31,431	-31,431
14-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.95	AUD	ORD	-12,235	-12,235
14-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.95	AUD	ORD	-5,296	-5,296
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-50,120	-50,120
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-12,936	-12,936
14-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	6.95	AUD	ORD	-15,311	-15,311
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-25,312	-25,312
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.95	AUD	ORD	-11,675	-11,675
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.98	AUD	ORD	-1,856	-1,856
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.98	AUD	ORD	4,914	4,914
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.98	AUD	ORD	1,965	1,965
14-Mar-19	BlackRock Investment Management, LLC	on mkt buy	6.98	AUD	ORD	5,247	5,247
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.98	AUD	ORD	-5,550	-5,550
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	16,188	16,188
14-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-234	-234
14-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-588,086	-588,086
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.04	AUD	ORD	-2,243	-2,243
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	7.03	AUD	ORD	1,059	1,059
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	1,111	1,111
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.05	AUD	ORD	-2,748	-2,748
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	9,832	9,832
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	2,222	2,222
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.05	AUD	ORD	-1,225	-1,225
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.05	AUD	ORD	-55,643	-55,643
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.05	AUD	ORD	-2,440	-2,440
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	7.05	AUD	ORD	-1,299	-1,299

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15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.05	AUD	ORD	-7,552	-7,552
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	1,540	1,540
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.05	AUD	ORD	-2,545	-2,545
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.05	AUD	ORD	4,916	4,916
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.05	AUD	ORD	-3,681	-3,681
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.05	AUD	ORD	-166,917	-166,917
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.05	AUD	ORD	5,424	5,424
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.05	AUD	ORD	22,123	22,123
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	7.05	AUD	ORD	56,459	56,459
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.05	AUD	ORD	-7,320	-7,320
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	7.05	AUD	ORD	-3,899	-3,899
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.05	AUD	ORD	-22,657	-22,657
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.05	AUD	ORD	11,038	11,038
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.05	AUD	ORD	5,913	5,913
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-100,800	-100,800
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	75,625	75,625
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,682	-23,682
15-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-90	-90
15-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4	-4
18-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.05	AUD	ORD	-2,921	-2,921
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-5,373	-5,373
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-11,070	-11,070
18-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,320	-40,320
18-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	33	33
18-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,061,875	-1,061,875
18-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	935	935
18-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	340	340
18-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,951	-6,951
18-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,461	5,461
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-3,829	-3,829
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-2,219	-2,219
19-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.09	AUD	ORD	-14,147	-14,147
19-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.09	AUD	ORD	-1,505	-1,505
19-Mar-19	BlackRock Investment Management, LLC	on mkt sell	7.09	AUD	ORD	-6,775	-6,775
19-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.09	AUD	ORD	-4,993	-4,993
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-57,683	-57,683
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-14,337	-14,337
19-Mar-19	BlackRock International Limited	on mkt sell	7.09	AUD	ORD	-1,511	-1,511
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.09	AUD	ORD	-3,489	-3,489
19-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	7.09	AUD	ORD	-16,693	-16,693
19-Mar-19	BlackRock Investment Management, LLC	on mkt sell	7.09	AUD	ORD	-10,154	-10,154
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.09	AUD	ORD	-4,697	-4,697
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-37,808	-37,808
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-16,531	-16,531
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.10	AUD	ORD	20,300	20,300
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.10	AUD	ORD	-10,280	-10,280
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	1,155	1,155
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	4,902	4,902
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	8,094	8,094
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	7.10	AUD	ORD	-1,854	-1,854
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.10	AUD	ORD	-60,876	-60,876
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.10	AUD	ORD	-53,629	-53,629

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.10	AUD	ORD	-13,531	-13,531
19-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,810	6,810
19-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-29	-29
19-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	644,280	644,280
19-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	467	467
19-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,719	1,719
19-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,023	-4,023
19-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-349	-349
20-Mar-19	BlackRock Investment Management, LLC	on mkt buy	7.10	AUD	ORD	2,355	2,355
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.15	AUD	ORD	-8,888	-8,888
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.15	AUD	ORD	-8,647	-8,647
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.15	AUD	ORD	-25,535	-25,535
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.15	AUD	ORD	-8,003	-8,003
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.14	AUD	ORD	4,048	4,048
20-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.16	AUD	ORD	33,974	33,974
20-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	7.16	AUD	ORD	-14,320	-14,320
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.16	AUD	ORD	2,695	2,695
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-70,560	-70,560
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,000	55,000
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,730	-7,730
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,607	-3,607
20-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-24,647	-24,647
20-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-154	-154
20-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
20-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-440	-440
20-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-688	-688
20-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-110	-110
20-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	78	78
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-2,628	-2,628
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-2,626	-2,626
21-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.17	AUD	ORD	-13,744	-13,744
21-Mar-19	BlackRock Advisors, LLC	on mkt sell	7.17	AUD	ORD	-4,446	-4,446
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-47,669	-47,669
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-12,690	-12,690
21-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	7.17	AUD	ORD	-2,000	-2,000
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	7.17	AUD	ORD	-14,448	-14,448
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-29,495	-29,495
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.17	AUD	ORD	-21,105	-21,105
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.17	AUD	ORD	3,465	3,465
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.17	AUD	ORD	1,592	1,592
21-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,156	5,156
21-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-197	-197
21-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-87,568	-87,568
21-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	314	314
21-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-216	-216
21-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,452	-2,452
21-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,579	1,579
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.23	AUD	ORD	3,840	3,840
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.19	AUD	ORD	1,371	1,371
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	7.19	AUD	ORD	907	907
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-33,360	-33,360

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22-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.19	AUD	ORD	-1,236	-1,236
22-Mar-19	BlackRock Fund Advisors	on mkt buy	7.19	AUD	ORD	3,604	3,604
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.19	AUD	ORD	7,405	7,405
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,730	-7,730
22-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	0	0
22-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,075,126	-1,075,126
22-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1,150	1,150
22-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	73	73
22-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,143,869	1,143,869
22-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,529	-1,529
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ORD	-1,251	-1,251
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	12,123	12,123
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	720	720
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	1,130	1,130
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.92	AUD	ORD	50,596	50,596
25-Mar-19	BlackRock Investment Management, LLC	on mkt sell	6.92	AUD	ORD	-15,985	-15,985
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	49,500	49,500
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,875	17,875
25-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-130	-130
25-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,291,070	1,291,070
25-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	9	9
25-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-294	-294
25-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,144,471	-1,144,471
25-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	617	617
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.90	AUD	ORD	6,837	6,837
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.84	AUD	ORD	-329	-329
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.84	AUD	ORD	-3,295	-3,295
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-3,211	-3,211
26-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.83	AUD	ORD	-9,642	-9,642
26-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.83	AUD	ORD	-3,252	-3,252
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-35,342	-35,342
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-9,782	-9,782
26-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	6.83	AUD	ORD	-2,710	-2,710
26-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	6.83	AUD	ORD	-11,386	-11,386
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-26,210	-26,210
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-12,679	-12,679
26-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.83	AUD	ORD	-16,119	-16,119
26-Mar-19	BlackRock Fund Advisors	on mkt buy	6.83	AUD	ORD	13,840	13,840
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-18,945	-18,945
26-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,677	-39,677
26-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10	-10
26-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	59,412	59,412
26-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-465	-465
26-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-21	-21
26-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	903	903
26-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-417	-417
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-774	-774
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-4,269	-4,269
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.87	AUD	ORD	-643	-643

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27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.87	AUD	ORD	-31,306	-31,306
27-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.84	AUD	ORD	-6,951	-6,951
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-26,885	-26,885
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-10,754	-10,754
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.89	AUD	ORD	1,440	1,440
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-7,525	-7,525
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-8,821	-8,821
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	8,821	8,821
27-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,894	-7,894
27-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10	-10
27-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,270,126	2,270,126
27-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-593	-593
27-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-280	-280
27-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,718	-1,718
27-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,585	-1,585
28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.91	AUD	ORD	-3,687	-3,687
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	4,035	4,035
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.91	AUD	ORD	12,105	12,105
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	1,392	1,392
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	6.94	AUD	ORD	2,462	2,462
28-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,997	2,997
28-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,407,352	-2,407,352
28-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	75	75
28-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8,529	8,529
28-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	93,761	93,761
28-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-52	-52
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-5,411	-5,411
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-5,687	-5,687
29-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.86	AUD	ORD	-16,223	-16,223
29-Mar-19	BlackRock Advisors, LLC	on mkt sell	6.86	AUD	ORD	-5,508	-5,508
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-54,724	-54,724
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-13,982	-13,982
29-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	6.86	AUD	ORD	-4,318	-4,318
29-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	6.86	AUD	ORD	-15,853	-15,853
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-34,936	-34,936
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-17,885	-17,885
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.83	AUD	ORD	126,007	126,007
29-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.83	AUD	ORD	33,754	33,754
29-Mar-19	BlackRock Fund Advisors	on mkt buy	6.83	AUD	ORD	9,828	9,828
29-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,080	9,080
29-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,214	-7,214
29-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-44,471	-44,471
29-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,057,430	-1,057,430
29-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-92	-92
29-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,478	-8,478
29-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-95,268	-95,268
29-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-130	-130
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-3,596	-3,596
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.81	AUD	ORD	4,035	4,035
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.81	AUD	ORD	8,070	8,070
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.81	AUD	ORD	-20,484	-20,484
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.81	AUD	ORD	-2,012	-2,012

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01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.81	AUD	ORD	71,840	71,840
01-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	6.81	AUD	ORD	877	877
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.81	AUD	ORD	26,357	26,357
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,821	-10,821
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,221	1,221
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,408	9,408
01-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,271,984	2,271,984
01-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	689	689
01-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-131	-131
01-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,453,372	1,453,372
01-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-438	-438
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-2,982	-2,982
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-2,877	-2,877
02-Apr-19	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-12,179	-12,179
02-Apr-19	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-3,307	-3,307
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-36,140	-36,140
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-9,033	-9,033
02-Apr-19	BlackRock Investment Management, LLC	on mkt buy	6.84	AUD	ORD	2,508	2,508
02-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	6.89	AUD	ORD	-8,916	-8,916
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-24,750	-24,750
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-7,420	-7,420
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	4,045	4,045
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	4,039	4,039
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	1,444	1,444
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.92	AUD	ORD	5,895	5,895
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	28,032	28,032
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.92	AUD	ORD	-34,139	-34,139
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.92	AUD	ORD	3,449	3,449
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,540	4,540
02-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	341,027	341,027
02-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,879,670	-1,879,670
02-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-430	-430
02-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14	14
02-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,453,469	-1,453,469
02-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	393	393
03-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.91	AUD	ORD	-3,508	-3,508
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.90	AUD	ORD	3,544	3,544
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.91	AUD	ORD	8,770	8,770
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.89	AUD	ORD	10,150	10,150
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-35,829	-35,829
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.89	AUD	ORD	1,158	1,158
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.89	AUD	ORD	16,965	16,965
03-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.89	AUD	ORD	8,518	8,518
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.89	AUD	ORD	7,320	7,320
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,790	23,790
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,607	-3,607
03-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,959,340	1,959,340
03-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-281	-281
03-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-224	-224
03-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	376	376

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03-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	129	129
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-3,082	-3,082
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.75	AUD	ORD	-6,818	-6,818
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-7,225	-7,225
04-Apr-19	BlackRock Advisors, LLC	on mkt sell	6.74	AUD	ORD	-20,697	-20,697
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-15,482	-15,482
04-Apr-19	BlackRock Advisors, LLC	on mkt sell	6.74	AUD	ORD	-6,382	-6,382
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-19,044	-19,044
04-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	6.74	AUD	ORD	-5,323	-5,323
04-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	6.74	AUD	ORD	-17,188	-17,188
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-38,193	-38,193
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-6,367	-6,367
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ORD	16,240	16,240
04-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.74	AUD	ORD	-107,360	-107,360
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.74	AUD	ORD	105,836	105,836
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ORD	6,030	6,030
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ORD	7,842	7,842
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ORD	8,410	8,410
04-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	396,520	396,520
04-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-21,627	-21,627
04-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-153,560	-153,560
04-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-89	-89
04-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12	12
04-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,275	1,275
04-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-517	-517
04-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-681	-681
05-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.67	AUD	ORD	-6,483	-6,483
05-Apr-19	BlackRock Fund Advisors	on mkt buy	6.73	AUD	ORD	6,365	6,365
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.67	AUD	ORD	774	774
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.67	AUD	ORD	-592	-592
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-110,880	-110,880
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,160	-20,160
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,790	23,790
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,720	31,720
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,544	5,544
05-Apr-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	38,046	38,046
05-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23,947	-23,947
05-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-345,285	-345,285
05-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	134	134
05-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	16	16
05-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	38,296	38,296
05-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	291,764	291,764
05-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	554	554
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.82	AUD	ORD	12,003	12,003
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.82	AUD	ORD	-5,371	-5,371
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.82	AUD	ORD	-1,018	-1,018
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,448	5,448
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,440	-55,440
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	48,125	48,125
08-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	0	0
08-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	0	0
08-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-494,474	-494,474
08-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-277	-277

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08-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10	-10
08-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10,941	10,941
08-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,547	-10,547
08-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-93	-93
09-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.02	AUD	ORD	6,090	6,090
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-1,076	-1,076
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.02	AUD	ORD	2,473	2,473
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.02	AUD	ORD	7,882	7,882
09-Apr-19	BlackRock International Limited	on mkt sell	7.02	AUD	ORD	-30,576	-30,576
09-Apr-19	BlackRock Fund Advisors	on mkt buy	7.02	AUD	ORD	13,006	13,006
09-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
09-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	0	0
09-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-245,098	-245,098
09-Apr-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	0	0
09-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	57,662	57,662
09-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	609	609
09-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5	5
09-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-107	-107
09-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,093	-34,093
09-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	699	699
10-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	43,476	43,476
10-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.99	AUD	ORD	339	339
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.98	AUD	ORD	9,015	9,015
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.98	AUD	ORD	14,182	14,182
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-1,036	-1,036
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.99	AUD	ORD	2,473	2,473
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-16,160	-16,160
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	6.99	AUD	ORD	16,113	16,113
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-915	-915
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-2,473	-2,473
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-2,404	-2,404
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.99	AUD	ORD	-27,304	-27,304
10-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,035	-18,035
10-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-50,355	-50,355
10-Apr-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	0	0
10-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,443	-14,443
10-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-608	-608
10-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7	-7
10-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	494	494
10-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	642	642
10-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-892	-892
11-Apr-19	BlackRock Advisors, LLC	on mkt buy	7.01	AUD	ORD	26,398	26,398
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.01	AUD	ORD	4,793	4,793
11-Apr-19	BlackRock Advisors, LLC	on mkt buy	7.01	AUD	ORD	1,307	1,307
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-17,745	-17,745
11-Apr-19	BlackRock Investment Management, LLC	on mkt sell	7.01	AUD	ORD	-6,363	-6,363
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-4,035	-4,035
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-462	-462
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.02	AUD	ORD	927	927
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.02	AUD	ORD	1,207	1,207
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-237,496	-237,496
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,017	14,017
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,875	39,875
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	70,085	70,085
11-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,316,376	-1,316,376
11-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	239	239

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11-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
11-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-475	-475
11-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	52	52
11-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	183	183
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.03	AUD	ORD	1,426	1,426
12-Apr-19	BlackRock Fund Advisors	on mkt buy	7.02	AUD	ORD	15,014	15,014
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.03	AUD	ORD	-5,371	-5,371
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	919	919
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.03	AUD	ORD	2,463	2,463
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.03	AUD	ORD	-68,988	-68,988
12-Apr-19	BlackRock Fund Advisors	on mkt buy	7.03	AUD	ORD	22,529	22,529
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.03	AUD	ORD	26,267	26,267
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.03	AUD	ORD	34,506	34,506
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.03	AUD	ORD	-34,506	-34,506
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,875	39,875
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,360	-45,360
12-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,227,451	1,227,451
12-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	948	948
12-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
12-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-49,805	-49,805
12-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-281,858	-281,858
12-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-48	-48
12-Apr-19	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	-1,328	-1,328
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.08	AUD	ORD	8,216	8,216
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.12	AUD	ORD	11,577	11,577
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.12	AUD	ORD	-8,068	-8,068
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.12	AUD	ORD	-16,113	-16,113
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.12	AUD	ORD	-1,509	-1,509
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.12	AUD	ORD	26,692	26,692
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,202	28,202
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,607	-3,607
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-21,982	-21,982
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,282	10,282
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-10,282	-10,282
15-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,755,243	-1,755,243
15-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	266	266
15-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2	-2
15-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,259	5,259
15-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,778	-10,778
15-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,540	2,540
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.06	AUD	ORD	6,340	6,340
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.06	AUD	ORD	4,263	4,263
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.06	AUD	ORD	3,596	3,596
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	7.06	AUD	ORD	4,056	4,056
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	7.06	AUD	ORD	3,048	3,048
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	7.06	AUD	ORD	3,146	3,146
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	7.06	AUD	ORD	3,728	3,728
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	7.06	AUD	ORD	17,378	17,378
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	7.06	AUD	ORD	5,979	5,979
16-Apr-19	BlackRock International Limited	on mkt buy	7.06	AUD	ORD	8,729	8,729
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.06	AUD	ORD	28,211	28,211
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.06	AUD	ORD	3,352	3,352

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16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	7.06	AUD	ORD	15,162	15,162
16-Apr-19	BlackRock Fund Advisors	on mkt buy	7.00	AUD	ORD	7,080	7,080
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.06	AUD	ORD	16,486	16,486
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.06	AUD	ORD	5,591	5,591
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.06	AUD	ORD	4,414	4,414
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	21,484	21,484
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	2,464	2,464
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	103,270	103,270
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	7,581	7,581
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,000	55,000
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,101	14,101
16-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-828	-828
16-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
16-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,504	-2,504
16-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-835	-835
16-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,288	-1,288
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.13	AUD	ORD	4,920	4,920
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.12	AUD	ORD	5,233	5,233
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	19,255	19,255
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	7,702	7,702
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.11	AUD	ORD	-1,506	-1,506
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	919	919
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.11	AUD	ORD	1,163	1,163
17-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	7.11	AUD	ORD	-7,774	-7,774
17-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-770	-770
17-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
17-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,967	-1,967
17-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,632	3,632
17-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,361	-1,361
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	4,241	4,241
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	3,890	3,890
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	3,566	3,566
18-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	7.20	AUD	ORD	12,971	12,971
18-Apr-19	BlackRock International Limited	on mkt buy	7.20	AUD	ORD	6,801	6,801
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	30,325	30,325
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	2,154	2,154
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	11,515	11,515
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	6,123	6,123
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	4,659	4,659
18-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	7.22	AUD	ORD	-2,999	-2,999
18-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	7.22	AUD	ORD	-18,956	-18,956
18-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	7.22	AUD	ORD	-4,656	-4,656
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.22	AUD	ORD	7,629	7,629
18-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,264	-1,264
18-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	82	82
18-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
18-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	60	60
18-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,027	-3,027
18-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	201	201
19-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	114	114

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19-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
19-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	51	51
19-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-265	-265
19-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	100	100
22-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	327	327
22-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
22-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-59	-59
22-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,819	-3,819
22-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,551	3,551
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	430,453	430,453
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.44	AUD	ORD	5,403	5,403
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.44	AUD	ORD	-99,524	-99,524
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	7.44	AUD	ORD	2,730	2,730
23-Apr-19	BlackRock Fund Advisors	on mkt buy	7.44	AUD	ORD	11,049	11,049
23-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,080	9,080
23-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,319	-6,319
23-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-215	-215
23-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11	11
23-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	511	511
23-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,869	-2,869
23-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,019	-2,019
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-147,970	-147,970
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.42	AUD	ORD	-9,820	-9,820
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.42	AUD	ORD	-12,375	-12,375
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.42	AUD	ORD	-8,449	-8,449
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.41	AUD	ORD	-12,905	-12,905
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ORD	16,224	16,224
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.42	AUD	ORD	2,310	2,310
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.42	AUD	ORD	1,925	1,925
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.42	AUD	ORD	1,925	1,925
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.42	AUD	ORD	-42,965	-42,965
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ORD	107,947	107,947
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.42	AUD	ORD	14,305	14,305
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ORD	15,128	15,128
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,902	5,902
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	57,750	57,750
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
24-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-257	-257
24-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
24-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,096	-1,096
24-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	820	820
24-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	533	533
25-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,166	-7,166
25-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	957	957
25-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10	-10
25-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	148	148

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25-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,766	-1,766
25-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	672	672
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.33	AUD	ORD	-849	-849
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	7.40	AUD	ORD	-28,104	-28,104
26-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.40	AUD	ORD	-117,576	-117,576
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	7.33	AUD	ORD	-15,758	-15,758
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.32	AUD	ORD	11,559	11,559
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.32	AUD	ORD	2,716	2,716
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.32	AUD	ORD	3,492	3,492
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.32	AUD	ORD	1,163	1,163
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.32	AUD	ORD	-6,030	-6,030
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	44,000	44,000
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,026	-16,026
26-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	214	214
26-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	157,665	157,665
26-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-837	-837
26-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	163,615	163,615
26-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	196,576	196,576
26-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	841,774	841,774
26-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	61,264	61,264
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.26	AUD	ORD	-405	-405
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.27	AUD	ORD	-32,539	-32,539
29-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-214	-214
29-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-157,365	-157,365
29-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-695	-695
29-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	145	145
29-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-163,614	-163,614
29-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-197,077	-197,077
29-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-839,104	-839,104
29-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-62,742	-62,742
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-7,754	-7,754
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-4,568	-4,568
30-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-20,361	-20,361
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-2,254	-2,254
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-84,682	-84,682
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-15,247	-15,247
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-5,899	-5,899
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-12,853	-12,853
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-22,350	-22,350
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-2,905	-2,905
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-54,312	-54,312
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-7,742	-7,742
30-Apr-19	BlackRock International Limited	on mkt sell	7.19	AUD	ORD	-12,474	-12,474
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-6,315	-6,315
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-4,666	-4,666
30-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-3,358	-3,358
30-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	7.19	AUD	ORD	-8,121	-8,121
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-9,185	-9,185
30-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.19	AUD	ORD	8,112	8,112
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.19	AUD	ORD	5,371	5,371
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.19	AUD	ORD	11,583	11,583
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	7.19	AUD	ORD	2,464	2,464
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-7,346	-7,346

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30-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.19	AUD	ORD	-2,863	-2,863
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.19	AUD	ORD	5,863	5,863
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-35,798	-35,798
30-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,013	8,013
30-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	13,701	13,701
30-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-300	-300
30-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,393,853	1,393,853
30-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	212	212
30-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12	12
30-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-161	-161
30-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	333,781	333,781
30-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,390	1,390
01-May-19	BlackRock Asset Management North Asia Limited	in specie	n/a	AUD	ORD	131,559	131,559
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.23	AUD	ORD	-3,660	-3,660
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.20	AUD	ORD	-26,035	-26,035
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.20	AUD	ORD	-8,678	-8,678
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.20	AUD	ORD	-61,873	-61,873
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	3,381	3,381
01-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	2,328	2,328
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	23,508	23,508
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	8,357	8,357
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	88,143	88,143
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,215	-18,215
01-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	160,060	160,060
01-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,800	-91,800
01-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-100	-100
01-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-24	-24
01-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-90	-90
01-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	414	414
01-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-202	-202
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-2,916	-2,916
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-5,644	-5,644
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-5,723	-5,723
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-3,791	-3,791
02-May-19	BlackRock Advisors, LLC	on mkt sell	7.13	AUD	ORD	-13,288	-13,288
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-16,597	-16,597
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-3,381	-3,381
02-May-19	BlackRock Advisors, LLC	on mkt sell	7.13	AUD	ORD	-5,824	-5,824
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-61,129	-61,129
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-7,657	-7,657
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-9,558	-9,558
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-7,188	-7,188
02-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.13	AUD	ORD	-4,341	-4,341
02-May-19	BlackRock Asset Management Canada Limited	on mkt sell	7.13	AUD	ORD	-8,061	-8,061
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ORD	-19,961	-19,961
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.12	AUD	ORD	-12,017	-12,017
02-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,929	-10,929
02-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	687,314	687,314
02-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	888	888

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02-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
02-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,566	2,566
02-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	97,273	97,273
02-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-353	-353
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.00	AUD	ORD	-3,214	-3,214
03-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.96	AUD	ORD	1,229	1,229
03-May-19	BlackRock Asset Management North Asia Limited	on mkt sell	6.96	AUD	ORD	-81,756	-81,756
03-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,863,460	-1,863,460
03-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-145	-145
03-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
03-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,708	2,708
03-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,133	-1,133
03-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,421	-1,421
06-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.88	AUD	ORD	26,377	26,377
06-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
06-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-126,880	-126,880
06-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-161	-161
06-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
06-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,562	-2,562
06-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,410	2,410
06-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	305	305
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-2,664	-2,664
07-May-19	BlackRock Investment Management, LLC	on mkt sell	6.88	AUD	ORD	-3,141	-3,141
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-9,905	-9,905
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-6,555	-6,555
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-840	-840
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.88	AUD	ORD	-6,160	-6,160
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.88	AUD	ORD	-3,344	-3,344
07-May-19	BlackRock Japan Co., Ltd.	on mkt sell	6.88	AUD	ORD	-6,214	-6,214
07-May-19	BlackRock Japan Co., Ltd.	on mkt sell	6.88	AUD	ORD	-4,842	-4,842
07-May-19	BlackRock Japan Co., Ltd.	on mkt sell	6.88	AUD	ORD	-3,221	-3,221
07-May-19	BlackRock Japan Co., Ltd.	on mkt sell	6.88	AUD	ORD	-2,314	-2,314
07-May-19	BlackRock Advisors, LLC	on mkt sell	6.88	AUD	ORD	-11,422	-11,422
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-36,180	-36,180
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-4,620	-4,620
07-May-19	BlackRock Advisors, LLC	on mkt sell	6.88	AUD	ORD	-3,510	-3,510
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-67,394	-67,394
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-9,389	-9,389
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.88	AUD	ORD	-11,807	-11,807
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.88	AUD	ORD	-8,916	-8,916
07-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.88	AUD	ORD	-5,311	-5,311
07-May-19	BlackRock Asset Management Canada Limited	on mkt sell	6.88	AUD	ORD	-13,642	-13,642
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.88	AUD	ORD	-29,115	-29,115
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.90	AUD	ORD	-84,753	-84,753
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.90	AUD	ORD	75,438	75,438
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.90	AUD	ORD	106,296	106,296
07-May-19	BlackRock Investment Management, LLC	on mkt buy	6.90	AUD	ORD	13,681	13,681
07-May-19	BlackRock Investment Management, LLC	on mkt sell	6.90	AUD	ORD	-17,711	-17,711
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,751	9,751

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07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,716	16,716
07-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-58,487	-58,487
07-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	666	666
07-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	33	33
07-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-694	-694
07-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-54,780	-54,780
07-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-437	-437
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.81	AUD	ORD	-2,078	-2,078
08-May-19	BlackRock Financial Management, Inc.	on mkt buy	6.82	AUD	ORD	12,280	12,280
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.82	AUD	ORD	1,434	1,434
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.82	AUD	ORD	35,482	35,482
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.82	AUD	ORD	-7,034	-7,034
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.82	AUD	ORD	-5,712	-5,712
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.82	AUD	ORD	-17,303	-17,303
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.83	AUD	ORD	-3,120	-3,120
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.83	AUD	ORD	243	243
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.83	AUD	ORD	11,607	11,607
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.83	AUD	ORD	2,716	2,716
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.83	AUD	ORD	1,687	1,687
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,537	12,537
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,039	24,039
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,221	1,221
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,643	-3,643
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,858	-21,858
08-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-100,577	-100,577
08-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-627	-627
08-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-3	-3
08-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,930	-1,930
08-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,994	2,994
08-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-444	-444
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-1,933	-1,933
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-5,426	-5,426
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-6,843	-6,843
09-May-19	BlackRock Advisors, LLC	on mkt sell	6.93	AUD	ORD	-10,790	-10,790
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-16,581	-16,581
09-May-19	BlackRock Advisors, LLC	on mkt sell	6.93	AUD	ORD	-2,488	-2,488
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-69,853	-69,853
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-10,356	-10,356
09-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.93	AUD	ORD	-5,216	-5,216
09-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.93	AUD	ORD	-5,470	-5,470
09-May-19	BlackRock Asset Management Canada Limited	on mkt sell	6.93	AUD	ORD	-11,609	-11,609
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-33,599	-33,599
09-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.96	AUD	ORD	-12,417	-12,417
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.96	AUD	ORD	-23,142	-23,142
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ORD	6,362	6,362
09-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,052	32,052
09-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-996	-996
09-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	380,395	380,395
09-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	292	292
09-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	56	56

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected		Person's votes affected
09-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-209	-209
09-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-380,184	-380,184
09-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-341	-341
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-1,448	-1,448
10-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.99	AUD	ORD	2,475	2,475
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-14,406	-14,406
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.99	AUD	ORD	-2,020	-2,020
10-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.99	AUD	ORD	-13,667	-13,667
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,091	56,091
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,039	24,039
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,994	-2,994
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,505	5,505
10-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-403	-403
10-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-34	-34
10-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-40	-40
10-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,329	-1,329
10-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,806	1,806
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-284	-284
13-May-19	BlackRock Financial Management, Inc.	on mkt buy	6.97	AUD	ORD	2,306	2,306
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,860	16,860
13-May-19	BlackRock Asset Management Canada Limited	on mkt buy	6.93	AUD	ORD	1,140	1,140
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,867	3,867
13-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-113,949	-113,949
13-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-185	-185
13-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
13-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,596	2,596
13-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,115	-1,115
13-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,296	-1,296
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-1,137	-1,137
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-6,778	-6,778
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-958	-958
14-May-19	BlackRock Advisors, LLC	on mkt sell	6.93	AUD	ORD	-10,734	-10,734
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-78,359	-78,359
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-12,628	-12,628
14-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.93	AUD	ORD	-5,422	-5,422
14-May-19	BlackRock Asset Management Canada Limited	on mkt sell	6.93	AUD	ORD	-14,092	-14,092
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ORD	-40,167	-40,167
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-8,064	-8,064
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-1,160	-1,160
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-2,394	-2,394
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-2,394	-2,394
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,994	4,994
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,918	7,918
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,039	24,039
14-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-266,435	-266,435
14-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-122	-122
14-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-33	-33
14-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	243	243
14-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	268,141	268,141
14-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,793	-1,793

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15-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.09	AUD	ORD	-207	-207
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.09	AUD	ORD	-90,377	-90,377
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.09	AUD	ORD	-4,338	-4,338
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.09	AUD	ORD	-72,086	-72,086
15-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.13	AUD	ORD	-5,371	-5,371
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,805	20,805
15-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,154,507	1,154,507
15-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-250	-250
15-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-24	-24
15-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	883	883
15-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-268,525	-268,525
15-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,481	1,481
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-879	-879
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-6,401	-6,401
16-May-19	BlackRock Advisors, LLC	on mkt sell	7.25	AUD	ORD	-8,892	-8,892
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-67,229	-67,229
16-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.25	AUD	ORD	-4,790	-4,790
16-May-19	BlackRock Asset Management Canada Limited	on mkt sell	7.25	AUD	ORD	-13,151	-13,151
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-28,734	-28,734
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.28	AUD	ORD	7,756	7,756
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.28	AUD	ORD	34,608	34,608
16-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,154,517	-1,154,517
16-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-601	-601
16-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
16-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,643	-1,643
16-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,673	3,673
16-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,428	-1,428
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.31	AUD	ORD	-228	-228
17-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,201,291	1,201,291
17-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	156	156
17-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
17-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6	-6
17-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15	15
17-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-165	-165
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.34	AUD	ORD	726	726
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.34	AUD	ORD	1,896	1,896
20-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.34	AUD	ORD	-11,914	-11,914
20-May-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	239,145	239,145
20-May-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	-239,145	-239,145
20-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	38,230	38,230
20-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	57	57
20-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	30	30
20-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-17	-17
20-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	106	106
20-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-175	-175
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.31	AUD	ORD	-5,695	-5,695
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.31	AUD	ORD	-885	-885

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21-May-19	BlackRock Advisors, LLC	on mkt sell	7.31	AUD	ORD	-7,695	-7,695
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.31	AUD	ORD	-59,940	-59,940
21-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.31	AUD	ORD	-4,351	-4,351
21-May-19	BlackRock Asset Management Canada Limited	on mkt sell	7.31	AUD	ORD	-10,720	-10,720
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.31	AUD	ORD	-27,119	-27,119
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.34	AUD	ORD	3,886	3,886
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.34	AUD	ORD	5,371	5,371
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.34	AUD	ORD	964	964
21-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.34	AUD	ORD	-9,328	-9,328
21-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,947,506	1,947,506
21-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	113	113
21-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	36	36
21-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	868	868
21-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,505	-1,505
21-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	488	488
22-May-19	BlackRock Advisors, LLC	on mkt buy	7.35	AUD	ORD	1,257	1,257
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.36	AUD	ORD	2,486	2,486
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.36	AUD	ORD	11,661	11,661
22-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.36	AUD	ORD	-921	-921
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.36	AUD	ORD	-7,578	-7,578
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-20,981	-20,981
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-2,768	-2,768
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-31,284	-31,284
22-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.36	AUD	ORD	122,260	122,260
22-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.36	AUD	ORD	-122,260	-122,260
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,895	20,895
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,790	41,790
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-12,555	-12,555
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	52,518	52,518
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	11,382	11,382
22-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,485,038	-1,485,038
22-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-239	-239
22-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-22	-22
22-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	44	44
22-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,154	1,154
22-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-936	-936
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-3,950	-3,950
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.25	AUD	ORD	-13,748	-13,748
23-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.25	AUD	ORD	-3,135	-3,135
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.21	AUD	ORD	5,371	5,371
23-May-19	BlackRock Asset Management North Asia Limited	on mkt sell	7.21	AUD	ORD	-22,564	-22,564
23-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.21	AUD	ORD	-9,546	-9,546
23-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,643	-3,643
23-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,494,585	1,494,585
23-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-254	-254
23-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-19	-19
23-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,959	-1,959
23-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	268,451	268,451
23-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-13	-13

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24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-4,879	-4,879
24-May-19	BlackRock Advisors, LLC	on mkt sell	6.97	AUD	ORD	-6,768	-6,768
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-48,663	-48,663
24-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.97	AUD	ORD	-3,784	-3,784
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-25,809	-25,809
24-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.98	AUD	ORD	-10,742	-10,742
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.98	AUD	ORD	14,795	14,795
24-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,812,847	-1,812,847
24-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-159	-159
24-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	0	0
24-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14	14
24-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-265,919	-265,919
24-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-143	-143
27-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-238,798	-238,798
27-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-51	-51
27-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
27-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-107	-107
27-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-104	-104
27-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	260	260
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.07	AUD	ORD	2,984	2,984
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	12,644	12,644
28-May-19	BlackRock International Limited	on mkt buy	7.07	AUD	ORD	22,739	22,739
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy	7.07	AUD	ORD	644	644
28-May-19	BlackRock Fund Advisors	on mkt buy	7.07	AUD	ORD	65,986	65,986
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	9,001	9,001
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	4,649	4,649
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.07	AUD	ORD	1,165,588	1,165,588
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	43,724	43,724
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.07	AUD	ORD	995	995
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	4,214	4,214
28-May-19	BlackRock International Limited	on mkt buy	7.07	AUD	ORD	7,579	7,579
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy	7.07	AUD	ORD	215	215
28-May-19	BlackRock Fund Advisors	on mkt buy	7.07	AUD	ORD	21,996	21,996
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	3,000	3,000
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	7.07	AUD	ORD	1,549	1,549
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.07	AUD	ORD	388,534	388,534
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	14,573	14,573
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-1,091	-1,091
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-9,248	-9,248
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-137,539	-137,539
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-13,369	-13,369
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-119,617	-119,617
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-17,306	-17,306
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	7.07	AUD	ORD	-60,423	-60,423
28-May-19	BlackRock Fund Advisors	on mkt sell	7.07	AUD	ORD	-162,432	-162,432
28-May-19	BlackRock Fund Advisors	on mkt sell	7.07	AUD	ORD	-22,995	-22,995
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-44,994	-44,994
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-43,852	-43,852
28-May-19	BlackRock Financial Management, Inc.	on mkt sell	7.07	AUD	ORD	-11,741	-11,741
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-937	-937
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-151,090	-151,090

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28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	13,500	13,500
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.07	AUD	ORD	-101,851	-101,851
28-May-19	BlackRock Fund Advisors	on mkt buy	7.07	AUD	ORD	70,455	70,455
28-May-19	BlackRock Fund Advisors	on mkt sell	7.07	AUD	ORD	-28,787	-28,787
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	AUD	ORD	46,683	46,683
28-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,602	-9,602
28-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-208,600	-208,600
28-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	558	558
28-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13	13
28-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-291	-291
28-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-195	-195
28-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-84	-84
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.92	AUD	ORD	-481	-481
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.92	AUD	ORD	-1,500	-1,500
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.92	AUD	ORD	-2,160	-2,160
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-14,004	-14,004
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-719	-719
29-May-19	BlackRock Fund Advisors	on mkt buy	6.97	AUD	ORD	20,885	20,885
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.93	AUD	ORD	-29,015	-29,015
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ORD	458	458
29-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.96	AUD	ORD	3,807	3,807
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-1,701	-1,701
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.96	AUD	ORD	-4,882	-4,882
29-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,286	-7,286
29-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,101	-14,101
29-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-48,700	-48,700
29-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	455	455
29-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-9	-9
29-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-65	-65
29-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-332	-332
29-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-48	-48
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-1,790	-1,790
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-9,923	-9,923
30-May-19	BlackRock Advisors, LLC	on mkt sell	6.86	AUD	ORD	-21,267	-21,267
30-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.86	AUD	ORD	-20,030	-20,030
30-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.86	AUD	ORD	-6,738	-6,738
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-122,345	-122,345
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-17,195	-17,195
30-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.86	AUD	ORD	-7,289	-7,289
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-74,051	-74,051
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.86	AUD	ORD	-7,597	-7,597
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.85	AUD	ORD	-1,132	-1,132
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.85	AUD	ORD	-1,698	-1,698
30-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,008	1,008
30-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-96,234	-96,234
30-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	60	60
30-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	39	39
30-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-129	-129
30-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	119	119

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30-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-89	-89
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-3,912	-3,912
31-May-19	BlackRock Advisors, LLC	on mkt sell	6.74	AUD	ORD	-6,902	-6,902
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-20,821	-20,821
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-2,498	-2,498
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-43,370	-43,370
31-May-19	BlackRock Financial Management, Inc.	on mkt sell	6.74	AUD	ORD	-3,149	-3,149
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-30,476	-30,476
31-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.74	AUD	ORD	125	125
31-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.74	AUD	ORD	-70,810	-70,810
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.74	AUD	ORD	-2,065	-2,065
31-May-19	BlackRock Advisors (UK) Limited	on mkt sell	6.74	AUD	ORD	-4,476	-4,476
31-May-19	BlackRock Advisors (UK) Limited	on mkt buy	6.74	AUD	ORD	17,526	17,526
31-May-19	BlackRock Asset Management Canada Limited	on mkt buy	6.74	AUD	ORD	23,825	23,825
31-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ORD	1,148	1,148
31-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,039	-24,039
31-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,643	-3,643
31-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-95,035	-95,035
31-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-494	-494
31-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-23	-23
31-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-531	-531
31-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,016	1,016
31-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	32	32
03-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.58	AUD	ORD	-1,191	-1,191
03-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.58	AUD	ORD	-3,252	-3,252
03-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.58	AUD	ORD	-45,367	-45,367
03-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	266,208	266,208
03-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-314,477	-314,477
03-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	68	68
03-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
03-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-182	-182
03-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4	4
03-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	107	107
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.65	AUD	ORD	-7,011	-7,011
04-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.65	AUD	ORD	-5,654	-5,654
04-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.65	AUD	ORD	-2,409	-2,409
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.65	AUD	ORD	-74,872	-74,872
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.65	AUD	ORD	-6,932	-6,932
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.65	AUD	ORD	-96,910	-96,910
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-9,825	-9,825
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-8,548	-8,548
04-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.65	AUD	ORD	-4,505	-4,505
04-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.65	AUD	ORD	-3,173	-3,173
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.65	AUD	ORD	-40,807	-40,807
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.66	AUD	ORD	3,850	3,850
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.66	AUD	ORD	-2,382	-2,382
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.66	AUD	ORD	39,068	39,068
04-Jun-19	BlackRock Fund Advisors	on mkt buy	6.66	AUD	ORD	16,115	16,115
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ORD	-40,518	-40,518

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04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,202	-28,202
04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	487	487
04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,643	-3,643
04-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
04-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,300	-62,300
04-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	50	50
04-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
04-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
04-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-74	-74
04-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	17	17
05-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	9,905	9,905
05-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ORD	-3,480	-3,480
05-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.66	AUD	ORD	-4,997	-4,997
05-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.65	AUD	ORD	837	837
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-21,516	-21,516
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-1,377	-1,377
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.65	AUD	ORD	-2,024	-2,024
05-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,476	32,476
05-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-266,207	-266,207
05-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-245,600	-245,600
05-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	82	82
05-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
05-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6	6
05-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	66,265	66,265
05-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-213	-213
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-2,654	-2,654
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.75	AUD	ORD	64,466	64,466
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.75	AUD	ORD	7,107	7,107
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.75	AUD	ORD	21,357	21,357
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.77	AUD	ORD	-12,329	-12,329
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.72	AUD	ORD	-1,395	-1,395
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.72	AUD	ORD	558	558
06-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.72	AUD	ORD	3,823	3,823
06-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.72	AUD	ORD	11,469	11,469
06-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-208,076	-208,076
06-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-340	-340
06-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	28,370	28,370
06-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	50,982	50,982
06-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	274,721	274,721
06-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	121	121
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-4,935	-4,935
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-1,150	-1,150
07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-4,917	-4,917
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-3,632	-3,632
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-7,780	-7,780
07-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.80	AUD	ORD	-15,081	-15,081
07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-8,201	-8,201
07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-34,454	-34,454

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07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-11,485	-11,485
07-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.80	AUD	ORD	-5,463	-5,463
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-187,775	-187,775
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-19,515	-19,515
07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-5,253	-5,253
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-37,074	-37,074
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.80	AUD	ORD	-34,906	-34,906
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.80	AUD	ORD	-27,027	-27,027
07-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.80	AUD	ORD	-10,250	-10,250
07-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.80	AUD	ORD	-11,126	-11,126
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-30,806	-30,806
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ORD	-7,584	-7,584
07-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.79	AUD	ORD	9,443	9,443
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.79	AUD	ORD	46,080	46,080
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.79	AUD	ORD	8,444	8,444
07-Jun-19	BlackRock Fund Advisors	on mkt buy	6.79	AUD	ORD	30,004	30,004
07-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	116,543	116,543
07-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	26	26
07-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-28,368	-28,368
07-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-50,687	-50,687
07-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,851	-8,851
07-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-41	-41
10-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,202	-28,202
10-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,079	-66,079
10-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	448	448
10-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
10-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	338	338
10-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-774	-774
10-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-23	-23
10-Jun-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-48,786	-48,786
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-7,965	-7,965
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-13,984	-13,984
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.87	AUD	ORD	-5,426	-5,426
11-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.87	AUD	ORD	-11,686	-11,686
11-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.87	AUD	ORD	-3,798	-3,798
11-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.87	AUD	ORD	-3,086	-3,086
11-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.87	AUD	ORD	-13,445	-13,445
11-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.87	AUD	ORD	-4,883	-4,883
11-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.87	AUD	ORD	-2,733	-2,733
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-64,549	-64,549
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-7,452	-7,452
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-14,325	-14,325
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.87	AUD	ORD	-9,515	-9,515
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.87	AUD	ORD	-7,774	-7,774
11-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.87	AUD	ORD	-10,441	-10,441
11-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.87	AUD	ORD	-4,708	-4,708
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-27,932	-27,932

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11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.87	AUD	ORD	-7,181	-7,181
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.87	AUD	ORD	-1,725	-1,725
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.87	AUD	ORD	3,104	3,104
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.87	AUD	ORD	3,104	3,104
11-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,643	-3,643
11-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-672	-672
11-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-24,996	-24,996
11-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	711	711
11-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12	12
11-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-40	-40
11-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-977	-977
11-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	298	298
12-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.92	AUD	ORD	-2,730	-2,730
12-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.92	AUD	ORD	-4,438	-4,438
12-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.92	AUD	ORD	-2,692	-2,692
12-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	121,697	121,697
12-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	6.92	AUD	ORD	-7,604	-7,604
12-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	6.92	AUD	ORD	-13,967	-13,967
12-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	6.92	AUD	ORD	-9,324	-9,324
12-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	6.92	AUD	ORD	-7,637	-7,637
12-Jun-19	BlackRock Advisors, LLC	on mkt buy	6.92	AUD	ORD	11,458	11,458
12-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	6.92	AUD	ORD	-9,764	-9,764
12-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.92	AUD	ORD	-5,479	-5,479
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.91	AUD	ORD	3,933	3,933
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.91	AUD	ORD	776	776
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.91	AUD	ORD	-4,386	-4,386
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.91	AUD	ORD	-67,663	-67,663
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.91	AUD	ORD	43,742	43,742
12-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,120	-14,120
12-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
12-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-109,795	-109,795
12-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-596	-596
12-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-9	-9
12-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-127	-127
12-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	988	988
12-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-253	-253
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-4,415	-4,415
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-9,747	-9,747
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.83	AUD	ORD	-6,531	-6,531
13-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	38,018	38,018
13-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.82	AUD	ORD	549	549
13-Jun-19	BlackRock (Netherlands) B.V.	on mkt buy	6.82	AUD	ORD	927	927
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.82	AUD	ORD	28,226	28,226
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	6.82	AUD	ORD	20,453	20,453
13-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.82	AUD	ORD	24,935	24,935
13-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	974	974
13-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	364,001	364,001
13-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
13-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-80	-80
13-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5	5
13-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	59	59
13-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-112	-112

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13-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	117	117
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-2,153	-2,153
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-1,558	-1,558
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-10,061	-10,061
14-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.97	AUD	ORD	-13,434	-13,434
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-39,711	-39,711
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-3,883	-3,883
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-12,906	-12,906
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.97	AUD	ORD	-9,959	-9,959
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.97	AUD	ORD	-7,471	-7,471
14-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.97	AUD	ORD	-6,702	-6,702
14-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.97	AUD	ORD	-2,305	-2,305
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-40,470	-40,470
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.97	AUD	ORD	-10,005	-10,005
14-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	6.93	AUD	ORD	11,625	11,625
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ORD	37,424	37,424
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.98	AUD	ORD	5,619	5,619
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	6.98	AUD	ORD	19,267	19,267
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	6.98	AUD	ORD	-14,956	-14,956
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.00	AUD	ORD	558	558
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.00	AUD	ORD	-16,146	-16,146
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.00	AUD	ORD	-1,128	-1,128
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.00	AUD	ORD	-2,183	-2,183
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.00	AUD	ORD	2,670	2,670
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.00	AUD	ORD	5,382	5,382
14-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,664	-40,664
14-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,498	-30,498
14-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-24,224	-24,224
14-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	544,928	544,928
14-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-237	-237
14-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-28	-28
14-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-457	-457
14-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-265,483	-265,483
14-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2	2
17-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.91	AUD	ORD	-4,341	-4,341
17-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.91	AUD	ORD	-918	-918
17-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.90	AUD	ORD	-5,385	-5,385
17-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	6.90	AUD	ORD	362	362
17-Jun-19	BlackRock Fund Advisors	on mkt sell	6.90	AUD	ORD	-138,109	-138,109
17-Jun-19	BlackRock Fund Advisors	on mkt sell	6.90	AUD	ORD	-15,017	-15,017
17-Jun-19	BlackRock Fund Advisors	on mkt sell	6.90	AUD	ORD	-12,934	-12,934
17-Jun-19	BlackRock Fund Advisors	on mkt sell	6.90	AUD	ORD	-52,642	-52,642
17-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,071	-36,071
17-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-339,778	-339,778
17-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8	-8
17-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-209	-209
17-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
17-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	239	239
17-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-80	-80
17-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	47	47
17-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-205,607	-205,607

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18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-11,175	-11,175
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-12,169	-12,169
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-9,924	-9,924
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-8,184	-8,184
18-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-6,909	-6,909
18-Jun-19	BlackRock Advisors, LLC	on mkt sell	6.89	AUD	ORD	-3,279	-3,279
18-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.89	AUD	ORD	-28,379	-28,379
18-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.89	AUD	ORD	-8,792	-8,792
18-Jun-19	BlackRock International Limited	on mkt sell	6.89	AUD	ORD	-7,116	-7,116
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-69,692	-69,692
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-7,457	-7,457
18-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.89	AUD	ORD	-8,103	-8,103
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-23,962	-23,962
18-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-24,847	-24,847
18-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.89	AUD	ORD	-18,988	-18,988
18-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	6.89	AUD	ORD	-9,345	-9,345
18-Jun-19	BlackRock Investment Management, LLC	on mkt sell	6.89	AUD	ORD	-3,490	-3,490
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-49,680	-49,680
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	6.89	AUD	ORD	-15,451	-15,451
18-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	6.88	AUD	ORD	-6,806	-6,806
18-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,544	5,544
18-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	49,930	49,930
18-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,466,260	1,466,260
18-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	299,768	299,768
18-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	493	493
18-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-35	-35
18-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	305	305
18-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-748	-748
18-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14	-14
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.01	AUD	ORD	-61,083	-61,083
19-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.02	AUD	ORD	-6,452	-6,452
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.02	AUD	ORD	-870	-870
19-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.02	AUD	ORD	-20,307	-20,307
19-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.02	AUD	ORD	-7,922	-7,922
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.02	AUD	ORD	-6,460	-6,460
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.02	AUD	ORD	-2,785	-2,785
19-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-5,912	-5,912
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-3,028	-3,028
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-62,858	-62,858
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-2,637	-2,637
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-2,996	-2,996
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-37,665	-37,665
19-Jun-19	BlackRock Japan Co., Ltd.	on mkt sell	7.02	AUD	ORD	-32,073	-32,073
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.02	AUD	ORD	-1,252	-1,252
19-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.02	AUD	ORD	-34,680	-34,680
19-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.02	AUD	ORD	-78,164	-78,164
19-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.02	AUD	ORD	-9,205	-9,205
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.02	AUD	ORD	-3,784	-3,784
19-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.04	AUD	ORD	14,196	14,196
19-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.04	AUD	ORD	244	244

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19-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	7.04	AUD	ORD	-258	-258
19-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,466,260	-1,466,260
19-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-123,286	-123,286
19-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-371	-371
19-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-382	-382
19-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	591	591
19-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	157	157
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-6,537	-6,537
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-13,859	-13,859
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-5,409	-5,409
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.02	AUD	ORD	-5,414	-5,414
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-18,817	-18,817
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-16,812	-16,812
20-Jun-19	BlackRock Advisors, LLC	on mkt sell	7.01	AUD	ORD	-6,605	-6,605
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.01	AUD	ORD	-6,957	-6,957
20-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	7.01	AUD	ORD	-5,693	-5,693
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.01	AUD	ORD	-54,220	-54,220
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.01	AUD	ORD	-16,290	-16,290
20-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.01	AUD	ORD	-5,015	-5,015
20-Jun-19	BlackRock International Limited	on mkt sell	7.01	AUD	ORD	-18,068	-18,068
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-182,634	-182,634
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-17,751	-17,751
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.01	AUD	ORD	-13,049	-13,049
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-45,023	-45,023
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-39,448	-39,448
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.01	AUD	ORD	-31,039	-31,039
20-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.01	AUD	ORD	-3,481	-3,481
20-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.01	AUD	ORD	-9,384	-9,384
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-29,702	-29,702
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.01	AUD	ORD	-37,795	-37,795
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.10	AUD	ORD	-8,060	-8,060
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.10	AUD	ORD	-2,192	-2,192
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.10	AUD	ORD	2,535	2,535
20-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	124,915	124,915
20-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-13	-13
20-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-80	-80
20-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-169	-169
20-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	231	231
20-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	21	21
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-13,728	-13,728
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-24,359	-24,359
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-8,372	-8,372
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.20	AUD	ORD	-6,610	-6,610
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-30,506	-30,506
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-23,050	-23,050
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.15	AUD	ORD	-9,292	-9,292
21-Jun-19	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-8,770	-8,770
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-7,335	-7,335

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21-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	7.19	AUD	ORD	-9,800	-9,800
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-47,401	-47,401
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-14,739	-14,739
21-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.19	AUD	ORD	-6,513	-6,513
21-Jun-19	BlackRock International Limited	on mkt sell	7.19	AUD	ORD	-25,811	-25,811
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-185,648	-185,648
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-20,232	-20,232
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.19	AUD	ORD	-14,740	-14,740
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-41,850	-41,850
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-45,367	-45,367
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.19	AUD	ORD	-35,422	-35,422
21-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.19	AUD	ORD	-10,362	-10,362
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-45,667	-45,667
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	2,036	2,036
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.20	AUD	ORD	-40,463	-40,463
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	25,306	25,306
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.20	AUD	ORD	-33,656	-33,656
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	7.20	AUD	ORD	-58,654	-58,654
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	7.20	AUD	ORD	7,425	7,425
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.20	AUD	ORD	-20,348	-20,348
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	17,025	17,025
21-Jun-19	BlackRock Fund Advisors	on mkt buy	7.20	AUD	ORD	7,931	7,931
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.20	AUD	ORD	-2,963	-2,963
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.20	AUD	ORD	-8,176	-8,176
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	7,419	7,419
21-Jun-19	BlackRock Financial Management, Inc.	on mkt buy	7.20	AUD	ORD	3,688	3,688
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	7,610	7,610
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	7.20	AUD	ORD	-14,804	-14,804
21-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.20	AUD	ORD	-9,517	-9,517
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,208	14,208
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,860	-25,860
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	129,852	129,852
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,032	-31,032
21-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	23,092	23,092
21-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	12	12
21-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2	2
21-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18	-18
21-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2	2
24-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-13,346	-13,346
24-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-16,978	-16,978
24-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	7.20	AUD	ORD	1,731	1,731
24-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.20	AUD	ORD	3,060	3,060
24-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.20	AUD	ORD	-27,742	-27,742
24-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.20	AUD	ORD	-3,541	-3,541
24-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,324	9,324
24-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	7.20	AUD	ORD	25,465	25,465
24-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	61,933	61,933
24-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	68	68

Date of Change	Person whose relevant interest changed	Nature of change (4) / Consideration given in relation to change (5)		CCY	Class (6) and number of securities affected	Person's votes affected	
24-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-90	-90
24-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	14	14
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-5,282	-5,282
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-12,962	-12,962
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-8,526	-8,526
25-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.18	AUD	ORD	-6,045	-6,045
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-19,947	-19,947
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.18	AUD	ORD	-18,530	-18,530
25-Jun-19	BlackRock Advisors, LLC	on mkt sell	7.18	AUD	ORD	-7,652	-7,652
25-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.18	AUD	ORD	-6,755	-6,755
25-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	7.18	AUD	ORD	-9,312	-9,312
25-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.18	AUD	ORD	-41,459	-41,459
25-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.18	AUD	ORD	-12,049	-12,049
25-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.18	AUD	ORD	-6,525	-6,525
25-Jun-19	BlackRock International Limited	on mkt sell	7.18	AUD	ORD	-26,029	-26,029
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-142,449	-142,449
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-8,201	-8,201
25-Jun-19	BlackRock Financial Management, Inc.	on mkt sell	7.18	AUD	ORD	-12,011	-12,011
25-Jun-19	BlackRock Fund Advisors	on mkt buy	7.16	AUD	ORD	7,138	7,138
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-35,814	-35,814
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.18	AUD	ORD	-36,374	-36,374
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	7.18	AUD	ORD	-28,242	-28,242
25-Jun-19	BlackRock Investment Management, LLC	on mkt sell	7.18	AUD	ORD	-8,558	-8,558
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-34,421	-34,421
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.18	AUD	ORD	5,330	5,330
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.18	AUD	ORD	505	505
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.18	AUD	ORD	10,660	10,660
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	7.18	AUD	ORD	7,605	7,605
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-1,939	-1,939
25-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,950	-25,950
25-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	65,448	65,448
25-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	96,030	96,030
25-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-87,771	-87,771
25-Jun-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1,126	1,126
25-Jun-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	59	59
25-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,268	2,268
25-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,333	-3,333
25-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-113	-113

This is Annexure B of 1 pages referred to in form 605 Notice of ceasing to be a substantial shareholder

Maria Tricarico,
Authorised Signatory

27-Jun-19
Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

This is Annexure C of 2 pages referred to in form 605 Notice of ceasing to be a substantial shareholder

.....27-June-2019
 Maria Tricarico, Authorised Signatory Date

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure A
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights? If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure A.
Does the borrower have the right to return early? If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early? If yes, detail	Yes, at notice.
Will the securities be returned on settlement? If yes, detail any exceptions	Yes.

A copy of the relevant agreement will be provided to SANTOS LIMITED or the Australian Securities and Investments Commission upon request.

Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Abbey National Treasury Services plc **OSLA, 30 April 1999**
- (b) Bank of Nova Scotia, London Branch **GMSLA, 25 August 2011**
- (c) Barclays Bank plc **GMSLA, 9 April 2104**
- (d) Barclays Capital Securities Limited **GMSLA, 2 December 2012**
- (e) BNP Paribas Arbitrage **GMSLA, 30 May 2013**
- (f) BNP Paribas **GMSLA, 8 May 2007**
- (g) Citigroup Global Markets Limited **GMSLA, 18 January 2007**
- (h) Commerzbank AG **OSLA, 17 July 2002**
- (i) Credit Suisse AG, Dublin Branch **GMSLA, 28 September 2015**
- (j) Credit Suisse International **GMSLA, 10 March 2014**
- (k) Credit Suisse Securities (Europe) Limited **GMSLA, 26 August 2015**
- (l) Deutsche Bank AG, London Branch **GMSLA, 25 August 2017**
- (m) Goldman Sachs International **OSLA, 3 July 2001**
- (n) HSBC Bank plc **GMSLA, 27 October 2016**
- (o) ING Bank N.V. **GMSLA, 12 November 2018**
- (p) J.P. Morgan Securities plc **GMSLA, 12 July 2011**
- (q) Macquarie Bank Limited **GMSLA, 18 August 2014**
- (r) Merrill Lynch International **OSLA, 13 July 1999**
- (s) Morgan Stanley & Co International plc **OSLA, 8 September 1999**
- (t) Natixis SA **GMSLA, 29 January 2018**
- (u) Nomura International plc **GMSLA, 2 November 2011**
- (v) Royal Bank of Canada Europe Limited **GMSLA, 3 February 2017**
- (w) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) **GMSLA, 1 April 2011**
- (x) Santander UK Plc **GMSLA, 25 January 2019**
- (y) Skandinaviska Enskilda Banken AB **GMSLA, 4 February 2013**
- (z) Societe Generale **GMSLA, 27 January 2012**
- (aa) UBS AG **GMSLA, 28 April 2016**
- (bb) UBS Europe SE **GMSLA, 1 February 2019**

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- (a) Bank of Nova Scotia **GMSLA, December 6, 2016**
- (b) Barclays Bank plc **GMSLA, April 24, 2017**
- (c) Barclays Capital Securities Limited **GMSLA, March 15, 2017**
- (d) BNP Paribas Arbitrage **GMSLA, June 5, 2017**
- (e) Citigroup Global Markets Limited **GMSLA, June 3, 2015**
- (f) Credit Suisse AG, Dublin Branch **GMSLA, October 14, 2015**
- (g) Credit Suisse Securities (Europe) Limited **GMSLA, October 2, 2015**
- (h) Deutsche Bank AG, London Branch **GMSLA, June 7, 2017**
- (i) Goldman Sachs International **OSLA April 1, 2004**
- (j) HSBC Bank plc **GMSLA, February 12, 2013**
- (k) J.P. Morgan Securities plc **GMSLA, October 4, 2016**
- (l) Macquarie Bank Limited **GMSLA, October 3, 2016**
- (m) Merrill Lynch International **GMSLA, February 19, 2014**
- (n) Morgan Stanley & Co International plc **OSLA, February 7, 2007**
- (o) Nomura International plc **GMSLA 03 August 2018**
- (p) Societe Generale **GMSLA, September 28, 2016**
- (q) UBS AG **GMSLA, May 26, 2016**
- (r) UBS Europe SE **GMSLA, 1 February 2019**
- (s) The Hongkong and Shanghai Banking Corporation Limited **GMSLA, 22 February 2019**
- (t) RBC Europe Limited **GMSLA, 4 February 2019**
- (u) ING BANK N.V. **GMSLA, 27 February, 2019**