

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme WOOLWORTHS LTD

ACN/ARSN 000 014 675

1. Details of substantial holder(1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)

There was a change in the interests of the substantial holder on 27 / 05 / 2019

The previous notice was given to the company on 21 / 06 / 2017

The previous notice was dated 19 / 06 / 2017

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
ord	64,766,473	5.00	80,972,196	6.43

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate 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 (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
	See Annexure A & D				

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
	See Annexure B				

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) 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

6. Addresses

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

Name	Address
Annexure C	

Signature

print name Maria Tricarico

capacity *Authorised Signatory

sign here

date 29 / 05 / 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 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) 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.
- (7) 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.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) 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 217 pages referred to in form 604 Notice of change of interests of substantial shareholder

29-May-19

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

WOOLWORTHS LTD (WOW)							
Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
20-Jun-17	BlackRock Fund Advisors	on mkt buy	25.20	AUD	ORD	2,548	2,548
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.21	AUD	ORD	8,676	8,676
20-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.21	AUD	ORD	2,022	2,022
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	6,222	6,222
20-Jun-17	BlackRock International Limited	on mkt buy	25.21	AUD	ORD	10,655	10,655
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.22	AUD	ORD	402	402
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	2,945	2,945
20-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.21	AUD	ORD	981	981
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	1,157	1,157
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ORD	4,376	4,376
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ORD	1,573	1,573
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.21	AUD	ORD	2,088	2,088
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.21	AUD	ORD	3,589	3,589
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.21	AUD	ORD	4,188	4,188
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.21	AUD	ORD	726	726
20-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.21	AUD	ORD	553	553
20-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	25.21	AUD	ORD	2,912	2,912
20-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.21	AUD	ORD	16,463	16,463
20-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.21	AUD	ORD	5,103	5,103
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.21	AUD	ORD	760	760
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	21,401	21,401
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	1,550	1,550
20-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.21	AUD	ORD	10,890	10,890
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	14,105	14,105
20-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.21	AUD	ORD	1,512	1,512
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ORD	9,264	9,264
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ORD	6,818	6,818
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.22	AUD	ORD	55,760	55,760
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.21	AUD	ORD	911	911
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.22	AUD	ORD	10,871	10,871
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.15	AUD	ORD	4,922	4,922
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.15	AUD	ORD	2,577	2,577
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.15	AUD	ORD	13,025	13,025
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.15	AUD	ORD	2,415	2,415
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.15	AUD	ORD	727	727
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-8,217	-8,217
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-4,340	-4,340
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-2,387	-2,387

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-67	-67
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-37	-37
20-Jun-17	BlackRock Fund Advisors	on mkt sell	25.15	AUD	ORD	-30,969	-30,969
20-Jun-17	BlackRock Fund Advisors	on mkt buy	25.15	AUD	ORD	13,524	13,524
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.22	AUD	ORD	49,495	49,495
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,232	7,232
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,298	-17,298
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-128,774	-128,774
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-56,985	-56,985
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,817	-5,817
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-7,482	-7,482
20-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-84,000	-84,000
20-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-620	-620
20-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-43	-43
20-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	663	663
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.10	AUD	ORD	5,321	5,321
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ORD	-1,716	-1,716
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ORD	-686	-686
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ORD	-695	-695
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ORD	7,815	7,815
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,329	1,329
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,363	10,363
21-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	139,286	139,286
21-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	18	18
21-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	991	991
21-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16,292	16,292
21-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	497	497
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	28,618	28,618
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.22	AUD	ORD	2,904	2,904
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.23	AUD	ORD	345	345
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	25.22	AUD	ORD	-20,840	-20,840
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	241,753	241,753
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	64,159	64,159
22-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	199,920	199,920
22-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	80,671	80,671
22-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-18	-18
22-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-375	-375
22-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,436	-17,436
22-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	31	31
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	5,978	5,978
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	3,932	3,932
23-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.33	AUD	ORD	2,663	2,663
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ORD	7,600	7,600
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.34	AUD	ORD	7,513	7,513
23-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.34	AUD	ORD	968	968
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	25.34	AUD	ORD	4,180	4,180
23-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.34	AUD	ORD	19,877	19,877

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
23-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.34	AUD	ORD	6,470	6,470
23-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.34	AUD	ORD	1,205	1,205
23-Jun-17	BlackRock International Limited	on mkt buy	25.33	AUD	ORD	11,741	11,741
23-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.34	AUD	ORD	1,102	1,102
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	30,997	30,997
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	1,849	1,849
23-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.34	AUD	ORD	12,828	12,828
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	17,623	17,623
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.34	AUD	ORD	12,938	12,938
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.34	AUD	ORD	10,073	10,073
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ORD	7,099	7,099
23-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.33	AUD	ORD	1,622	1,622
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	25.34	AUD	ORD	-5,156	-5,156
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.36	AUD	ORD	359	359
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.36	AUD	ORD	718	718
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.36	AUD	ORD	-887	-887
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	25.36	AUD	ORD	-344	-344
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.36	AUD	ORD	-2,950	-2,950
23-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	252	252
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	56,985	56,985
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	128,774	128,774
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	5,817	5,817
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,482	7,482
23-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-58,742	-58,742
23-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-219,836	-219,836
23-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,482	-1,482
23-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,331	1,331
23-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	151	151
26-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.59	AUD	ORD	711	711
26-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.50	AUD	ORD	6,341	6,341
26-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	25.59	AUD	ORD	-127	-127
26-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	25.59	AUD	ORD	-38,000	-38,000
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,169	-17,169
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,896	10,896
26-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22	22
26-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-122	-122
26-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	100	100
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	786	786
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.48	AUD	ORD	13,828	13,828
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.51	AUD	ORD	15,351	15,351
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.51	AUD	ORD	14,806	14,806
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.57	AUD	ORD	2,605	2,605
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.57	AUD	ORD	-2,490	-2,490

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.57	AUD	ORD	-14,749	-14,749
27-Jun-17	BlackRock (Netherlands) B.V.	on mkt buy	25.57	AUD	ORD	1,103	1,103
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,980	28,980
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,558	12,558
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-450	-450
27-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-110,381	-110,381
27-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-84,000	-84,000
27-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	645	645
27-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	60,310	60,310
27-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-752	-752
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ORD	773	773
28-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.61	AUD	ORD	2,863	2,863
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	1,204	1,204
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ORD	721	721
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.58	AUD	ORD	-1,032	-1,032
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	2,282	2,282
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.61	AUD	ORD	850	850
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.61	AUD	ORD	989	989
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	25.61	AUD	ORD	1,133	1,133
28-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.61	AUD	ORD	4,716	4,716
28-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.61	AUD	ORD	1,474	1,474
28-Jun-17	BlackRock International Limited	on mkt buy	25.60	AUD	ORD	3,845	3,845
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ORD	5,684	5,684
28-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.61	AUD	ORD	3,031	3,031
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ORD	4,285	4,285
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ORD	3,667	3,667
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ORD	2,794	2,794
28-Jun-17	BlackRock Investment Management, LLC	on mkt buy	25.61	AUD	ORD	515	515
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ORD	9,166	9,166
28-Jun-17	BlackRock Fund Advisors	on mkt buy	25.67	AUD	ORD	15,712	15,712
28-Jun-17	BlackRock Advisors, LLC	on mkt buy	25.67	AUD	ORD	40,472	40,472
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.67	AUD	ORD	43,011	43,011
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
28-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-40	-40
28-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	61	61
28-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-21	-21
29-Jun-17	BlackRock Fund Advisors	on mkt buy	25.80	AUD	ORD	2,802	2,802
29-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	3,650	3,650
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
29-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,563	8,563
29-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	215	215
29-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-60,617	-60,617
29-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	199	199
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.50	AUD	ORD	213	213
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.50	AUD	ORD	-2,335	-2,335
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.50	AUD	ORD	-670	-670

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.50	AUD	ORD	-641	-641
30-Jun-17	BlackRock International Limited	on mkt buy	25.50	AUD	ORD	1,390	1,390
30-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	25.50	AUD	ORD	1,472	1,472
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.50	AUD	ORD	1,649	1,649
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.50	AUD	ORD	1,299	1,299
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.50	AUD	ORD	5,137	5,137
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.56	AUD	ORD	800	800
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	25.54	AUD	ORD	-1,390	-1,390
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	25.54	AUD	ORD	718	718
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	25.54	AUD	ORD	-959	-959
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.54	AUD	ORD	-32,263	-32,263
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.54	AUD	ORD	10,164	10,164
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.54	AUD	ORD	3,224	3,224
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.54	AUD	ORD	-103	-103
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,640	38,640
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,150	24,150
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,338	-34,338
30-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-30,797	-30,797
30-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-36,453	-36,453
30-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,708	-5,708
30-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,308	-22,308
30-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,905	-4,905
03-Jul-17	BlackRock Fund Advisors	on mkt buy	25.37	AUD	ORD	1,868	1,868
03-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	351,177	351,177
04-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.64	AUD	ORD	1,039	1,039
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.65	AUD	ORD	29,455	29,455
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.65	AUD	ORD	8,588	8,588
04-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-118,099	-118,099
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	355	355
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	25.62	AUD	ORD	-46,290	-46,290
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.62	AUD	ORD	16,426	16,426
05-Jul-17	BlackRock Fund Advisors	on mkt buy	25.62	AUD	ORD	5,379	5,379
05-Jul-17	BlackRock Advisors, LLC	on mkt buy	25.62	AUD	ORD	27,986	27,986
05-Jul-17	BlackRock Fund Advisors	on mkt buy	25.62	AUD	ORD	1,572	1,572
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.62	AUD	ORD	6,409	6,409
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.62	AUD	ORD	5,688	5,688
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.62	AUD	ORD	4,752	4,752
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,508	4,508
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,892	-22,892
05-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-102,187	-102,187
06-Jul-17	BlackRock Fund Advisors	on mkt buy	25.39	AUD	ORD	7,956	7,956
06-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	25.51	AUD	ORD	1,631	1,631
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	991	991
06-Jul-17	BlackRock International Limited	on mkt buy	25.51	AUD	ORD	1,998	1,998
06-Jul-17	BlackRock Investment Management, LLC	on mkt buy	25.51	AUD	ORD	2,060	2,060
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	1,059	1,059
06-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.51	AUD	ORD	981	981
06-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.51	AUD	ORD	1,013	1,013
06-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	25.51	AUD	ORD	1,492	1,492

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06-Jul-17	BlackRock Advisors, LLC	on mkt buy	25.51	AUD	ORD	912	912
06-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	25.51	AUD	ORD	4,520	4,520
06-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	25.51	AUD	ORD	1,505	1,505
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	10,481	10,481
06-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	25.51	AUD	ORD	2,143	2,143
06-Jul-17	BlackRock Advisors, LLC	on mkt buy	25.51	AUD	ORD	1,000	1,000
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	8,255	8,255
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	1,225	1,225
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	3,587	3,587
06-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.51	AUD	ORD	3,001	3,001
06-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.51	AUD	ORD	2,783	2,783
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	9,259	9,259
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	14,429	14,429
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	AUD	ORD	658	658
06-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	25.51	AUD	ORD	557	557
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.48	AUD	ORD	403	403
06-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	25.55	AUD	ORD	439	439
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.55	AUD	ORD	9,894	9,894
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.55	AUD	ORD	2,964	2,964
06-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.55	AUD	ORD	-1,080	-1,080
06-Jul-17	BlackRock Fund Advisors	on mkt buy	25.55	AUD	ORD	10,286	10,286
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,580	3,580
06-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-196,908	-196,908
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-76,883	-76,883
07-Jul-17	BlackRock Fund Advisors	on mkt buy	25.35	AUD	ORD	3,094	3,094
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.49	AUD	ORD	-10,803	-10,803
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.49	AUD	ORD	-1,434	-1,434
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.49	AUD	ORD	-1,461	-1,461
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.50	AUD	ORD	5,158	5,158
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.50	AUD	ORD	35,101	35,101
07-Jul-17	BlackRock Fund Advisors	on mkt buy	25.50	AUD	ORD	13,748	13,748
07-Jul-17	BlackRock Advisors, LLC	on mkt buy	25.50	AUD	ORD	30,780	30,780
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.50	AUD	ORD	11,924	11,924
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.50	AUD	ORD	4,274	4,274
07-Jul-17	BlackRock Investment Management, LLC	on mkt buy	25.50	AUD	ORD	990	990
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,640	38,640
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	60,858	60,858
07-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	5,788	5,788
07-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,842	-28,842
10-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.76	AUD	ORD	908	908
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.77	AUD	ORD	-923	-923
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.77	AUD	ORD	710	710
10-Jul-17	BlackRock Fund Advisors	on mkt buy	25.77	AUD	ORD	5,382	5,382
10-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,948	-1,948
10-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,328	-7,328

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11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ORD	1,926	1,926
11-Jul-17	BlackRock Investment Management, LLC	on mkt buy	25.77	AUD	ORD	582	582
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ORD	609	609
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ORD	3,436	3,436
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ORD	3,318	3,318
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ORD	3,887	3,887
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ORD	2,760	2,760
11-Jul-17	BlackRock Fund Advisors	on mkt buy	25.75	AUD	ORD	2,003	2,003
12-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.66	AUD	ORD	2,612	2,612
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.66	AUD	ORD	20,597	20,597
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.66	AUD	ORD	6,097	6,097
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	25.68	AUD	ORD	-912	-912
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.68	AUD	ORD	8,303	8,303
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.68	AUD	ORD	2,686	2,686
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	25.68	AUD	ORD	-5,212	-5,212
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.68	AUD	ORD	7,957	7,957
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	1,339	1,339
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	1,038	1,038
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	939	939
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	576	576
13-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.94	AUD	ORD	1,181	1,181
13-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	25.94	AUD	ORD	1,186	1,186
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	4,900	4,900
13-Jul-17	BlackRock Advisors, LLC	on mkt buy	25.94	AUD	ORD	663	663
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	8,208	8,208
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	1,886	1,886
13-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.94	AUD	ORD	2,230	2,230
13-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	25.94	AUD	ORD	1,863	1,863
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	7,606	7,606
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.94	AUD	ORD	5,459	5,459
13-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.00	AUD	ORD	20,907	20,907
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,190	3,190
14-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.27	AUD	ORD	3,477	3,477
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	2,593	2,593
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	1,065	1,065
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,592	11,592
17-Jul-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-8,222	-8,222
17-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ORD	726	726
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,576	2,576
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.24	AUD	ORD	-4,131	-4,131
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.24	AUD	ORD	-791	-791
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.24	AUD	ORD	-13,446	-13,446
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	26.25	AUD	ORD	-440	-440
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.25	AUD	ORD	13,914	13,914
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.25	AUD	ORD	1,023	1,023

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18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.25	AUD	ORD	-18,225	-18,225
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.25	AUD	ORD	16,976	16,976
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.25	AUD	ORD	1,249	1,249
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
18-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-49,726	-49,726
19-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.36	AUD	ORD	-9,132	-9,132
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ORD	2,123	2,123
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ORD	1,994	1,994
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ORD	2,033	2,033
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
19-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	29,417	29,417
20-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ORD	-1,423	-1,423
20-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.28	AUD	ORD	3,698	3,698
20-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.28	AUD	ORD	211	211
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.47	AUD	ORD	7,779	7,779
20-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.47	AUD	ORD	611	611
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.47	AUD	ORD	4,360	4,360
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.47	AUD	ORD	5,210	5,210
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.47	AUD	ORD	1,065	1,065
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,150	24,150
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126	126
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,896	-16,896
20-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	71,034	71,034
20-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,417	-29,417
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	3,337	3,337
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	1,761	1,761
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	878	878
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	3,583	3,583
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	1,704	1,704
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	824	824
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	4,163	4,163
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	814	814
21-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	26.31	AUD	ORD	2,261	2,261
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	3,430	3,430
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	993	993
21-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.31	AUD	ORD	796	796
21-Jul-17	BlackRock International Limited	on mkt buy	26.31	AUD	ORD	4,918	4,918
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.31	AUD	ORD	908	908
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	23,683	23,683
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	1,564	1,564
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	2,301	2,301
21-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.31	AUD	ORD	1,551	1,551
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	15,122	15,122
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	3,929	3,929

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21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	2,986	2,986
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	4,241	4,241
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	3,549	3,549
21-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.31	AUD	ORD	1,010	1,010
21-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.29	AUD	ORD	632	632
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	13,770	13,770
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	AUD	ORD	7,427	7,427
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.30	AUD	ORD	-13,865	-13,865
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.30	AUD	ORD	11,458	11,458
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,932	1,932
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,996	6,996
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,604	5,604
21-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	34,966	34,966
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.17	AUD	ORD	3,435	3,435
24-Jul-17	BlackRock Fund Advisors	on mkt sell	26.25	AUD	ORD	-19,640	-19,640
24-Jul-17	BlackRock Fund Advisors	on mkt sell	26.25	AUD	ORD	-2,424	-2,424
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.25	AUD	ORD	-5,664	-5,664
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	49,726	49,726
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.30	AUD	ORD	75,550	75,550
24-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	78,700	78,700
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ORD	13,716	13,716
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ORD	1,027	1,027
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ORD	4,515	4,515
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,864	3,864
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-42,213	-42,213
25-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-54,000	-54,000
26-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.56	AUD	ORD	956	956
26-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.55	AUD	ORD	1,391	1,391
26-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,146	1,146
27-Jul-17	BlackRock Fund Advisors	on mkt buy	26.64	AUD	ORD	1,194	1,194
27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.74	AUD	ORD	1,613	1,613
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.74	AUD	ORD	4,683	4,683
27-Jul-17	BlackRock International Limited	on mkt buy	26.74	AUD	ORD	7,668	7,668
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.74	AUD	ORD	6,705	6,705
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.74	AUD	ORD	2,498	2,498
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	2,356	2,356
27-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.76	AUD	ORD	3,854	3,854
27-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.76	AUD	ORD	971	971
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	1,142	1,142
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	2,454	2,454
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	1,419	1,419
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.76	AUD	ORD	6,263	6,263
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.76	AUD	ORD	565	565
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	528	528
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	4,683	4,683
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	591	591
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	698	698
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	1,516	1,516
27-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.76	AUD	ORD	1,616	1,616

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27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.76	AUD	ORD	723	723
27-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	26.76	AUD	ORD	3,099	3,099
27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.76	AUD	ORD	6,590	6,590
27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.76	AUD	ORD	2,088	2,088
27-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.76	AUD	ORD	541	541
27-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.76	AUD	ORD	771	771
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	28,846	28,846
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	1,606	1,606
27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.76	AUD	ORD	3,550	3,550
27-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.76	AUD	ORD	1,165	1,165
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	14,189	14,189
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	3,362	3,362
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	5,927	5,927
27-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.76	AUD	ORD	1,124	1,124
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.76	AUD	ORD	7,021	7,021
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.76	AUD	ORD	6,006	6,006
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.76	AUD	ORD	6,863	6,863
27-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.76	AUD	ORD	1,726	1,726
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	589	589
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	14,958	14,958
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.76	AUD	ORD	9,958	9,958
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	26.73	AUD	ORD	-1,520	-1,520
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.73	AUD	ORD	-3,107	-3,107
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,531	7,531
28-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.47	AUD	ORD	2,558	2,558
28-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.47	AUD	ORD	1,987	1,987
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	26.51	AUD	ORD	-462	-462
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	26.51	AUD	ORD	-1,216	-1,216
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.51	AUD	ORD	-449	-449
28-Jul-17	BlackRock Fund Advisors	on mkt buy	26.51	AUD	ORD	9,268	9,268
28-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	497,116	497,116
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,146	1,146
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,796	5,796
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,508	4,508
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	42,213	42,213
28-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-55,000	-55,000
31-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	26.47	AUD	ORD	859	859
31-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.61	AUD	ORD	1,896	1,896
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	4,477	4,477
31-Jul-17	BlackRock International Limited	on mkt buy	26.61	AUD	ORD	6,869	6,869
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	4,088	4,088
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	2,757	2,757
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	5,890	5,890
31-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.61	AUD	ORD	7,111	7,111

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31-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.61	AUD	ORD	2,305	2,305
31-Jul-17	BlackRock Investment Management, LLC	on mkt buy	26.61	AUD	ORD	1,219	1,219
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.61	AUD	ORD	720	720
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	27,953	27,953
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	1,580	1,580
31-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.61	AUD	ORD	3,688	3,688
31-Jul-17	BlackRock Advisors, LLC	on mkt buy	26.61	AUD	ORD	1,291	1,291
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	20,512	20,512
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	7,021	7,021
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	6,106	6,106
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.68	AUD	ORD	993	993
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	6,370	6,370
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	5,094	5,094
31-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	26.61	AUD	ORD	2,042	2,042
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	20,962	20,962
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.61	AUD	ORD	12,491	12,491
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.70	AUD	ORD	5,984	5,984
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-52,256	-52,256
31-Jul-17	BlackRock Asset Management Canada Limited	on mkt sell	26.70	AUD	ORD	-1,683	-1,683
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.70	AUD	ORD	27,263	27,263
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-675	-675
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-2,586	-2,586
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.70	AUD	ORD	9,657	9,657
31-Jul-17	BlackRock Fund Advisors	on mkt sell	26.70	AUD	ORD	-11,148	-11,148
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.70	AUD	ORD	6,137	6,137
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,289	17,289
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-49,333	-49,333
31-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,059,880	1,059,880
31-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	75,650	75,650
01-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	2,886	2,886
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	47,538	47,538
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	758	758
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	446	446
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	12,426	12,426
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	27.03	AUD	ORD	-130	-130
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.03	AUD	ORD	4,541	4,541
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	6,180	6,180
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,821	-4,821
01-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-131,501	-131,501
01-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-75,650	-75,650
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	-75,550	-75,550
02-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.94	AUD	ORD	1,761	1,761

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02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	4,381	4,381
02-Aug-17	BlackRock International Limited	on mkt buy	26.94	AUD	ORD	7,874	7,874
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	7,749	7,749
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	25,010	25,010
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	36,205	36,205
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	10,068	10,068
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	6,067	6,067
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	7,767	7,767
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	36,057	36,057
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	11,155	11,155
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	4,296	4,296
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	2,141	2,141
02-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.94	AUD	ORD	4,537	4,537
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.94	AUD	ORD	915	915
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	1,103	1,103
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	4,210	4,210
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	2,397	2,397
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	5,149	5,149
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	556	556
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	518	518
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	4,922	4,922
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	617	617
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	704	704
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	1,848	1,848
02-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.94	AUD	ORD	4,733	4,733
02-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.94	AUD	ORD	555	555
02-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.94	AUD	ORD	2,481	2,481
02-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.94	AUD	ORD	3,394	3,394
02-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.94	AUD	ORD	1,125	1,125
02-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.94	AUD	ORD	877	877
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.94	AUD	ORD	740	740
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	1,326	1,326
02-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.94	AUD	ORD	2,999	2,999
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	2,686	2,686
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.94	AUD	ORD	840	840
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	4,486	4,486
02-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.94	AUD	ORD	2,666	2,666
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	650	650
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	205	205
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	2,593	2,593
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	43,334	43,334
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.95	AUD	ORD	2,146	2,146
02-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-3,414	-3,414
02-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-930,679	-930,679
02-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12,287	12,287

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02-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,125,825	1,125,825
03-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.79	AUD	ORD	-4,640	-4,640
03-Aug-17	BlackRock Investment Management, LLC	on mkt sell	26.97	AUD	ORD	-9,259	-9,259
03-Aug-17	BlackRock Fund Advisors	on mkt buy	26.97	AUD	ORD	5,815	5,815
03-Aug-17	BlackRock Fund Advisors	on mkt sell	26.97	AUD	ORD	-1,476	-1,476
03-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	49,333	49,333
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,592	11,592
03-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	47,142	47,142
03-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	18,793	18,793
03-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-4,278	-4,278
03-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,162	-3,162
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.95	AUD	ORD	1,337	1,337
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	5,560	5,560
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	2,157	2,157
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	6,211	6,211
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	2,960	2,960
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	3,879	3,879
04-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.98	AUD	ORD	2,699	2,699
04-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.98	AUD	ORD	4,319	4,319
04-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.98	AUD	ORD	1,311	1,311
04-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.98	AUD	ORD	797	797
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	23,836	23,836
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	1,493	1,493
04-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.98	AUD	ORD	4,285	4,285
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	53,917	53,917
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	13,935	13,935
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	5,562	5,562
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	4,739	4,739
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	3,044	3,044
04-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.98	AUD	ORD	3,719	3,719
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	50,971	50,971
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	12,910	12,910
04-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.98	AUD	ORD	1,783	1,783
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.98	AUD	ORD	4,052	4,052
04-Aug-17	BlackRock International Limited	on mkt buy	26.98	AUD	ORD	7,009	7,009
04-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.98	AUD	ORD	628	628
04-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.98	AUD	ORD	667	667
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.97	AUD	ORD	2,594	2,594
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-549	-549
04-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,534	-29,534
04-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,454	-1,454
04-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-203,074	-203,074
07-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ORD	8,860	8,860

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07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	10,472	10,472
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	2,605	2,605
07-Aug-17	BlackRock Investment Management, LLC	on mkt sell	26.90	AUD	ORD	-4,988	-4,988
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.90	AUD	ORD	11,444	11,444
07-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
07-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,432	1,432
07-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	200,180	200,180
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	17	17
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.64	AUD	ORD	56	56
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	13	13
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	73	73
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	46	46
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD	11	11
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.63	AUD	ORD	1,250	1,250
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.64	AUD	ORD	73	73
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.64	AUD	ORD	29	29
08-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.64	AUD	ORD	142	142
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.64	AUD	ORD	11	11
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.64	AUD	ORD	21	21
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.64	AUD	ORD	16	16
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.64	AUD	ORD	11	11
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	383	383
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	12	12
08-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.64	AUD	ORD	65	65
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	810	810
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	234	234
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.64	AUD	ORD	34	34
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD	113	113
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.64	AUD	ORD	59	59
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.63	AUD	ORD	615	615
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	672	672
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	141	141
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	10	10
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	856	856
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.89	AUD	ORD	2,908	2,908
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	690	690
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	3,769	3,769
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	2,349	2,349
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.89	AUD	ORD	584	584
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.89	AUD	ORD	8,287	8,287
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.89	AUD	ORD	3,777	3,777
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.89	AUD	ORD	1,466	1,466

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08-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.89	AUD	ORD	7,343	7,343
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.89	AUD	ORD	549	549
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.89	AUD	ORD	1,074	1,074
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.89	AUD	ORD	814	814
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.89	AUD	ORD	586	586
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	19,700	19,700
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	594	594
08-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.89	AUD	ORD	3,386	3,386
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	41,612	41,612
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	12,062	12,062
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.89	AUD	ORD	1,747	1,747
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.89	AUD	ORD	5,825	5,825
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.89	AUD	ORD	3,054	3,054
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.89	AUD	ORD	4,075	4,075
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	506	506
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	34,551	34,551
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	7,267	7,267
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.88	AUD	ORD	4,589	4,589
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.88	AUD	ORD	1,344	1,344
08-Aug-17	BlackRock International Limited	on mkt buy	26.88	AUD	ORD	5,258	5,258
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	26.94	AUD	ORD	-398	-398
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	2,595	2,595
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	7,785	7,785
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.94	AUD	ORD	508	508
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	39,924	39,924
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-15,429	-15,429
08-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,360	10,360
08-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	31	31
08-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	123	123
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	14,429	14,429
09-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	27.01	AUD	ORD	-24,422	-24,422
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.97	AUD	ORD	716	716
09-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ORD	10,027	10,027
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126	126
09-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	3,414	3,414
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,112	7,112
09-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,134	-3,134
09-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8,017	-8,017
09-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,119,893	-1,119,893
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.82	AUD	ORD	338	338
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.82	AUD	ORD	12,066	12,066
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.75	AUD	ORD	4,920	4,920
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.75	AUD	ORD	2,460	2,460

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10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.75	AUD	ORD	218	218
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.75	AUD	ORD	10,638	10,638
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.75	AUD	ORD	4,225	4,225
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.75	AUD	ORD	-2,863	-2,863
10-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-54,370	-54,370
10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,659	-62,659
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	12,325	12,325
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	5,648	5,648
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	3,415	3,415
11-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.80	AUD	ORD	1,495	1,495
11-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.80	AUD	ORD	7,395	7,395
11-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.80	AUD	ORD	1,906	1,906
11-Aug-17	BlackRock International Limited	on mkt buy	26.81	AUD	ORD	15,415	15,415
11-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.80	AUD	ORD	1,323	1,323
11-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.80	AUD	ORD	6,350	6,350
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	81,647	81,647
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	19,306	19,306
11-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.80	AUD	ORD	4,392	4,392
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	55,490	55,490
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	13,166	13,166
11-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.87	AUD	ORD	972	972
11-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,526	11,526
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	15,429	15,429
11-Aug-17	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	559	559
11-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	54,865	54,865
11-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	322,651	322,651
11-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	733,600	733,600
11-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	333,374	333,374
11-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	62,163	62,163
14-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ORD	10,664	10,664
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-7,818	-7,818
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-35,303	-35,303
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	12,450	12,450
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,826	20,826
14-Aug-17	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-559	-559
14-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-47,637	-47,637
14-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-160,365	-160,365
14-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	148,432	148,432
14-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-331,281	-331,281
14-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-62,163	-62,163
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	487	487
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	211	211
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	260	260
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ORD	942	942

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15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ORD	341	341
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	965	965
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	388	388
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	893	893
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	529	529
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	756	756
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	341	341
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	176	176
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	2,227	2,227
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	1,383	1,383
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	156	156
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	190	190
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.00	AUD	ORD	693	693
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.00	AUD	ORD	2,126	2,126
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	134	134
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ORD	248	248
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	1,564	1,564
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	497	497
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ORD	333	333
15-Aug-17	BlackRock International Limited	on mkt buy	27.00	AUD	ORD	3,416	3,416
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ORD	140	140
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	5,506	5,506
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	70	70
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	286	286
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	537	537
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.00	AUD	ORD	987	987
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	13,970	13,970
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	3,372	3,372
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	1,425	1,425
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ORD	763	763
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	777	777
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	610	610
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	2,702	2,702
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	612	612
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ORD	117	117
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	235	235
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	12,924	12,924
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ORD	4,111	4,111
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	27.09	AUD	ORD	-10,388	-10,388
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	27.09	AUD	ORD	-1,520	-1,520
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	27.09	AUD	ORD	-3,171	-3,171
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	386	386
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	167	167
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.07	AUD	ORD	748	748

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15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.07	AUD	ORD	270	270
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	307	307
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	709	709
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	419	419
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	600	600
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	270	270
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ORD	139	139
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ORD	1,099	1,099
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ORD	124	124
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ORD	151	151
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ORD	550	550
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.07	AUD	ORD	1,689	1,689
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.07	AUD	ORD	106	106
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	27.07	AUD	ORD	196	196
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.07	AUD	ORD	1,242	1,242
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.07	AUD	ORD	394	394
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.07	AUD	ORD	264	264
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.07	AUD	ORD	111	111
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	4,372	4,372
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	55	55
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	227	227
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.07	AUD	ORD	426	426
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.07	AUD	ORD	784	784
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	11,095	11,095
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	2,678	2,678
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	1,132	1,132
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.07	AUD	ORD	607	607
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	618	618
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	484	484
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	2,146	2,146
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.07	AUD	ORD	485	485
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.07	AUD	ORD	93	93
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	186	186
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	10,265	10,265
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	3,265	3,265
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	3,926	3,926
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	1,698	1,698
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	1,222	1,222
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.08	AUD	ORD	7,586	7,586
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.08	AUD	ORD	2,746	2,746
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	4,547	4,547
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	3,125	3,125

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15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	7,194	7,194
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	4,261	4,261
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	6,094	6,094
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	2,746	2,746
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	1,421	1,421
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	9,547	9,547
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	11,147	11,147
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	1,260	1,260
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	1,536	1,536
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.08	AUD	ORD	5,585	5,585
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.08	AUD	ORD	17,134	17,134
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	1,085	1,085
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	27.08	AUD	ORD	1,996	1,996
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	12,601	12,601
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	4,007	4,007
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.08	AUD	ORD	2,686	2,686
15-Aug-17	BlackRock International Limited	on mkt buy	27.08	AUD	ORD	16,093	16,093
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.08	AUD	ORD	1,132	1,132
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	44,367	44,367
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	569	569
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	2,308	2,308
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	4,325	4,325
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.08	AUD	ORD	7,951	7,951
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	112,557	112,557
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	27,169	27,169
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	11,484	11,484
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.08	AUD	ORD	6,152	6,152
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	6,263	6,263
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	4,913	4,913
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	21,774	21,774
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.08	AUD	ORD	4,930	4,930
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.08	AUD	ORD	948	948
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	1,894	1,894
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	104,129	104,129
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	33,128	33,128
15-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,182	-11,182
15-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	95	95
15-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-84	-84
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.12	AUD	ORD	3,443	3,443
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ORD	59,715	59,715
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ORD	8,311	8,311
16-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.17	AUD	ORD	2,669	2,669
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ORD	16,386	16,386
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ORD	45,139	45,139

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16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ORD	35,843	35,843
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	27.14	AUD	ORD	-1,520	-1,520
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	27.14	AUD	ORD	-42,471	-42,471
16-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.14	AUD	ORD	2,340	2,340
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.14	AUD	ORD	9,002	9,002
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.14	AUD	ORD	-6,890	-6,890
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.14	AUD	ORD	1,720	1,720
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,052	23,052
16-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45,093	45,093
16-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-117	-117
16-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	117	117
17-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ORD	3,324	3,324
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	6,662	6,662
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ORD	11,772	11,772
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ORD	8,307	8,307
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.97	AUD	ORD	-556	-556
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,413	10,413
17-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,279	7,279
17-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,010	-1,010
17-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,126	-2,126
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.89	AUD	ORD	-283,861	-283,861
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	1,323	1,323
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	4,942	4,942
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	23,713	23,713
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	23,067	23,067
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	23,333	23,333
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	1,286	1,286
18-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.02	AUD	ORD	918	918
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ORD	752	752
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.02	AUD	ORD	2,616	2,616
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.02	AUD	ORD	-11,852	-11,852
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.02	AUD	ORD	-4,188	-4,188
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,000	8,000
18-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	396,326	396,326
18-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-641,918	-641,918
18-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	245,016	245,016
18-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	514	514
21-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.92	AUD	ORD	1,243	1,243
21-Aug-17	BlackRock Fund Advisors	on mkt buy	26.95	AUD	ORD	2,472	2,472
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,052	-23,052
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,526	-11,526
21-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	316,198	316,198
21-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-239,082	-239,082
21-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-245,016	-245,016

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21-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-514	-514
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	788	788
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	728	728
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.05	AUD	ORD	683	683
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	641	641
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	659	659
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	1,190	1,190
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	2,226	2,226
22-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.06	AUD	ORD	4,904	4,904
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	27.05	AUD	ORD	1,007	1,007
22-Aug-17	BlackRock Advisors, LLC	on mkt buy	27.05	AUD	ORD	2,670	2,670
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	5,847	5,847
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	819	819
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	10,087	10,087
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	1,249	1,249
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	2,339	2,339
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.05	AUD	ORD	1,763	1,763
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	1,192	1,192
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	1,137	1,137
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	7,604	7,604
22-Aug-17	BlackRock Investment Management, LLC	on mkt buy	27.05	AUD	ORD	556	556
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	13,414	13,414
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	9,381	9,381
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	494	494
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	27.05	AUD	ORD	468	468
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.05	AUD	ORD	286	286
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,692	2,692
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-7,017	-7,017
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-65,998	-65,998
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-10,099	-10,099
22-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-881,000	-881,000
22-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	881,000	881,000
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.94	AUD	ORD	-46,890	-46,890
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	1,376	1,376
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	359	359
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	718	718
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.94	AUD	ORD	5,384	5,384
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,743	-2,743
23-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	151,380	151,380
23-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-23,000	-23,000
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	1,180	1,180
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	765	765
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.13	AUD	ORD	1,568	1,568
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	1,083	1,083

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24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	643	643
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.11	AUD	ORD	2,479	2,479
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.11	AUD	ORD	500	500
24-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	26.11	AUD	ORD	949	949
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.11	AUD	ORD	4,395	4,395
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.11	AUD	ORD	1,675	1,675
24-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.11	AUD	ORD	470	470
24-Aug-17	BlackRock International Limited	on mkt buy	26.13	AUD	ORD	1,246	1,246
24-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.11	AUD	ORD	548	548
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	15,046	15,046
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	1,159	1,159
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.11	AUD	ORD	1,171	1,171
24-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.11	AUD	ORD	617	617
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	7,493	7,493
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	1,754	1,754
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	3,971	3,971
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.11	AUD	ORD	2,890	2,890
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.11	AUD	ORD	2,003	2,003
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	26.11	AUD	ORD	802	802
24-Aug-17	BlackRock Investment Management, LLC	on mkt buy	26.60	AUD	ORD	1,480	1,480
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	12,809	12,809
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	10,861	10,861
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	63	63
24-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	26.94	AUD	ORD	7,265	7,265
24-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.02	AUD	ORD	-3,494	-3,494
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.02	AUD	ORD	-58,894	-58,894
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,592	11,592
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,730	6,730
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,604	-5,604
24-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10	10
24-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-97,427	-97,427
24-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	81,341	81,341
24-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	16,076	16,076
25-Aug-17	BlackRock Fund Advisors	on mkt sell	25.97	AUD	ORD	-460	-460
25-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.03	AUD	ORD	67	67
25-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.03	AUD	ORD	3,818	3,818
25-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.04	AUD	ORD	27,764	27,764
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.02	AUD	ORD	278	278
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	556	556
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ORD	2,609	2,609
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.03	AUD	ORD	-6,692	-6,692
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	278	278
25-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,806	14,806
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,099	10,099
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	65,998	65,998

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25-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	440,326	440,326
25-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-751,407	-751,407
25-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	614,006	614,006
25-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14,631	-14,631
28-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ORD	63	63
28-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ORD	49	49
28-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.84	AUD	ORD	10,832	10,832
28-Aug-17	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ORD	2,010	2,010
28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,860	8,860
28-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	30,045	30,045
28-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-33	-33
28-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	52,222	52,222
28-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-21	-21
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	3,500	3,500
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.60	AUD	ORD	2,199	2,199
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.60	AUD	ORD	4,465	4,465
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.60	AUD	ORD	1,444	1,444
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	7,673	7,673
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	1,533	1,533
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	663	663
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	9,521	9,521
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	4,509	4,509
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	863	863
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	9,368	9,368
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	9,937	9,937
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	2,758	2,758
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	3,393	3,393
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.60	AUD	ORD	3,330	3,330
29-Aug-17	BlackRock Advisors, LLC	on mkt buy	25.60	AUD	ORD	1,850	1,850
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.60	AUD	ORD	1,558	1,558
29-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	25.60	AUD	ORD	3,719	3,719
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.60	AUD	ORD	14,087	14,087
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.60	AUD	ORD	5,356	5,356
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.60	AUD	ORD	1,519	1,519
29-Aug-17	BlackRock International Limited	on mkt buy	25.60	AUD	ORD	6,826	6,826
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.60	AUD	ORD	1,685	1,685
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.75	AUD	ORD	3,288	3,288
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.75	AUD	ORD	195	195
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	55,525	55,525
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	625	625
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	3,657	3,657
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.60	AUD	ORD	7,325	7,325
29-Aug-17	BlackRock Advisors, LLC	on mkt buy	25.60	AUD	ORD	985	985
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	13,588	13,588

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29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	2,968	2,968
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	14,065	14,065
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.60	AUD	ORD	2,368	2,368
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	10,910	10,910
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	8,751	8,751
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	14,658	14,658
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.60	AUD	ORD	409	409
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	1,384	1,384
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	10,741	10,741
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ORD	7,797	7,797
29-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.57	AUD	ORD	-3,611	-3,611
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,038	4,038
29-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,558	-4,558
29-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,228	-7,228
29-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	506,779	506,779
29-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,133	-9,133
29-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-747,570	-747,570
29-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,425	-1,425
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.70	AUD	ORD	9,933	9,933
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.70	AUD	ORD	3,265	3,265
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.70	AUD	ORD	-1,407	-1,407
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.70	AUD	ORD	-8,541	-8,541
30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	25.61	AUD	ORD	10,688	10,688
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	345	345
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	359	359
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.62	AUD	ORD	-3,287	-3,287
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	690	690
30-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	1,227	1,227
30-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	1,516	1,516
30-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,163,540	-1,163,540
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.84	AUD	ORD	3,015	3,015
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ORD	11,275	11,275
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	1,748	1,748
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	1,115	1,115
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ORD	14,538	14,538
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.85	AUD	ORD	1,995	1,995
31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	25.85	AUD	ORD	5,376	5,376
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.85	AUD	ORD	21,952	21,952
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.85	AUD	ORD	7,780	7,780
31-Aug-17	BlackRock Investment Management, LLC	on mkt buy	25.85	AUD	ORD	2,035	2,035
31-Aug-17	BlackRock International Limited	on mkt buy	25.84	AUD	ORD	12,177	12,177
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.85	AUD	ORD	2,245	2,245
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	84,884	84,884

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31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	5,599	5,599
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.85	AUD	ORD	12,158	12,158
31-Aug-17	BlackRock Advisors, LLC	on mkt buy	25.85	AUD	ORD	1,358	1,358
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	20,057	20,057
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	4,544	4,544
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	20,888	20,888
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ORD	16,313	16,313
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ORD	12,407	12,407
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	25.85	AUD	ORD	1,316	1,316
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	21,376	21,376
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ORD	7,123	7,123
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.92	AUD	ORD	-86,132	-86,132
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.00	AUD	ORD	8,976	8,976
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	26.00	AUD	ORD	-1,216	-1,216
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.00	AUD	ORD	-2,281	-2,281
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.00	AUD	ORD	10,669	10,669
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.00	AUD	ORD	3,705	3,705
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	9,410	9,410
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.00	AUD	ORD	-7,420	-7,420
31-Aug-17	BlackRock International Limited	on mkt buy	26.00	AUD	ORD	6,748	6,748
31-Aug-17	BlackRock (Netherlands) B.V.	on mkt buy	26.00	AUD	ORD	424	424
31-Aug-17	BlackRock Fund Advisors	on mkt buy	26.00	AUD	ORD	14,402	14,402
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	7,291	7,291
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	11,872	11,872
31-Aug-17	BlackRock Advisors, LLC	on mkt buy	26.00	AUD	ORD	31,979	31,979
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.00	AUD	ORD	16,302	16,302
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.00	AUD	ORD	4,907	4,907
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.00	AUD	ORD	1,288	1,288
31-Aug-17	BlackRock (Netherlands) B.V.	on mkt buy	26.00	AUD	ORD	1,514	1,514
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.00	AUD	ORD	59,636	59,636
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.00	AUD	ORD	7,631	7,631
31-Aug-17	BlackRock Fund Advisors	on mkt buy	26.00	AUD	ORD	9,938	9,938
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.00	AUD	ORD	929	929
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.00	AUD	ORD	8,000	8,000
01-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.83	AUD	ORD	6,656	6,656
01-Sep-17	BlackRock Fund Advisors	on mkt buy	26.00	AUD	ORD	678	678
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.79	AUD	ORD	1,720	1,720
04-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.67	AUD	ORD	9,214	9,214
04-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.74	AUD	ORD	-21,119	-21,119
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,558	4,558
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.85	AUD	ORD	-18,040	-18,040
05-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ORD	-574	-574
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ORD	276	276
05-Sep-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	52,446	52,446
05-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	216,840	216,840
05-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31,457	31,457

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05-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,776	26,776
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.79	AUD	ORD	-7,415	-7,415
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.79	AUD	ORD	-1,572	-1,572
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.82	AUD	ORD	770	770
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.82	AUD	ORD	40	40
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	7,655	7,655
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	1,563	1,563
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	2,031	2,031
06-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.78	AUD	ORD	810	810
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.78	AUD	ORD	3,497	3,497
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.78	AUD	ORD	628	628
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	1,865	1,865
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	829	829
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.78	AUD	ORD	3,019	3,019
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.78	AUD	ORD	1,381	1,381
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	6,205	6,205
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	6,190	6,190
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	882	882
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	1,037	1,037
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	8,735	8,735
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.78	AUD	ORD	2,285	2,285
06-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.78	AUD	ORD	631	631
06-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	25.78	AUD	ORD	1,047	1,047
06-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.78	AUD	ORD	3,022	3,022
06-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.78	AUD	ORD	1,028	1,028
06-Sep-17	BlackRock International Limited	on mkt buy	25.78	AUD	ORD	1,295	1,295
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	24,574	24,574
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	650	650
06-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.78	AUD	ORD	1,813	1,813
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	2,649	2,649
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.78	AUD	ORD	1,418	1,418
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.78	AUD	ORD	2,785	2,785
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.78	AUD	ORD	2,449	2,449
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.78	AUD	ORD	7,199	7,199
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.78	AUD	ORD	649	649
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	682	682
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.78	AUD	ORD	587	587
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.78	AUD	ORD	316	316
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.76	AUD	ORD	362	362
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.76	AUD	ORD	1,072	1,072
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.76	AUD	ORD	-3,836	-3,836
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,364	17,364
06-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-215,002	-215,002

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06-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,290	-1,290
06-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,290	1,290
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	1,269	1,269
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	3,400	3,400
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	1,206	1,206
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	501	501
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	3,838	3,838
07-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	25.39	AUD	ORD	1,400	1,400
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.39	AUD	ORD	4,951	4,951
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.39	AUD	ORD	1,367	1,367
07-Sep-17	BlackRock International Limited	on mkt buy	25.39	AUD	ORD	3,300	3,300
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	25,126	25,126
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	1,190	1,190
07-Sep-17	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ORD	540	540
07-Sep-17	BlackRock Advisors, LLC	on mkt buy	25.39	AUD	ORD	710	710
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	17,492	17,492
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	2,985	2,985
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	3,597	3,597
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	4,776	4,776
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	3,587	3,587
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	25.39	AUD	ORD	896	896
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	10,320	10,320
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	2,060	2,060
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	1,810	1,810
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.30	AUD	ORD	13,527	13,527
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,607	-2,607
07-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,838	-1,838
07-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-30,168	-30,168
07-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,066	-28,066
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.33	AUD	ORD	5,292	5,292
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.33	AUD	ORD	2,064	2,064
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.33	AUD	ORD	2,408	2,408
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	252	252
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,719	1,719
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,810	33,810
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,996	6,996
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.36	AUD	ORD	1,448	1,448
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	25.36	AUD	ORD	1,586	1,586
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.36	AUD	ORD	-2,664	-2,664
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,000	8,000
12-Sep-17	BlackRock Advisors, LLC	on mkt buy	25.20	AUD	ORD	1,039	1,039
12-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.30	AUD	ORD	922	922
12-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.30	AUD	ORD	50	50
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.19	AUD	ORD	-13,644	-13,644
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	25.21	AUD	ORD	-4,705	-4,705

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12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ORD	-5,865	-5,865
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-236	-236
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	13,260	13,260
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.43	AUD	ORD	230	230
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.43	AUD	ORD	178	178
13-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.44	AUD	ORD	9,786	9,786
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	AUD	ORD	-9,355	-9,355
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	AUD	ORD	-30,916	-30,916
13-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.42	AUD	ORD	1,478	1,478
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.42	AUD	ORD	564	564
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.38	AUD	ORD	-817	-817
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	1,032	1,032
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.39	AUD	ORD	-7,189	-7,189
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	276	276
14-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	41,291	41,291
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.39	AUD	ORD	17,210	17,210
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.39	AUD	ORD	-5,272	-5,272
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.39	AUD	ORD	-6,744	-6,744
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.39	AUD	ORD	-912	-912
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.39	AUD	ORD	2,064	2,064
15-Sep-17	BlackRock Investment Management, LLC	on mkt sell	25.39	AUD	ORD	-13,267	-13,267
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.39	AUD	ORD	8,747	8,747
15-Sep-17	BlackRock Fund Advisors	on mkt sell	25.39	AUD	ORD	-1,510	-1,510
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.39	AUD	ORD	255,593	255,593
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.39	AUD	ORD	1,981	1,981
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.39	AUD	ORD	-1,322	-1,322
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.39	AUD	ORD	-2,437	-2,437
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.39	AUD	ORD	4,653	4,653
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.39	AUD	ORD	-2,216	-2,216
15-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-41,291	-41,291
15-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	41,291	41,291
15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	66,430	66,430
18-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	28	28
18-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,291	-41,291
18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,430	-66,430
19-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.18	AUD	ORD	521	521
19-Sep-17	BlackRock Investment Management, LLC	on mkt buy	25.18	AUD	ORD	33	33
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.17	AUD	ORD	6,231	6,231
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.18	AUD	ORD	-4,077	-4,077
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.18	AUD	ORD	31,596	31,596
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.18	AUD	ORD	344	344
19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.18	AUD	ORD	-1,907	-1,907
19-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.18	AUD	ORD	-19,606	-19,606
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,592	11,592
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-7,732	-7,732
19-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-28	-28

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19-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	307,000	307,000
19-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	34,262	34,262
19-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	52,639	52,639
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.25	AUD	ORD	-19,424	-19,424
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.25	AUD	ORD	-8,169	-8,169
20-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.28	AUD	ORD	2,788	2,788
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.28	AUD	ORD	-23,654	-23,654
20-Sep-17	BlackRock (Netherlands) B.V.	on mkt buy	25.28	AUD	ORD	1,489	1,489
20-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-150,000	-150,000
20-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-34,262	-34,262
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,639	-52,639
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.14	AUD	ORD	-1,344	-1,344
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ORD	-878	-878
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ORD	-1,684	-1,684
21-Sep-17	BlackRock International Limited	on mkt sell	25.14	AUD	ORD	-1,395	-1,395
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ORD	-3,654	-3,654
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ORD	-777	-777
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ORD	-1,797	-1,797
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ORD	-1,048	-1,048
21-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.16	AUD	ORD	-598	-598
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ORD	-5,007	-5,007
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ORD	-1,906	-1,906
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	726	726
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.30	AUD	ORD	13,251	13,251
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.30	AUD	ORD	-12,977	-12,977
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.30	AUD	ORD	13,464	13,464
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,772	1,772
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,987	3,987
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,940	-28,940
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
21-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-45,151	-45,151
21-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,266	9,266
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,515	18,515
21-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7,170	7,170
22-Sep-17	BlackRock Fund Advisors	on mkt buy	25.35	AUD	ORD	3,136	3,136
22-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.35	AUD	ORD	6,108	6,108
22-Sep-17	BlackRock Fund Advisors	on mkt buy	25.35	AUD	ORD	5,811	5,811
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,732	7,732
22-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-111,849	-111,849
22-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,266	-9,266
22-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,515	-18,515
22-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7,170	-7,170
25-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.29	AUD	ORD	-15,280	-15,280
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	25.12	AUD	ORD	-1,694	-1,694
25-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.17	AUD	ORD	-1,298	-1,298

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25-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.17	AUD	ORD	-72	-72
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ORD	345	345
25-Sep-17	BlackRock Advisors, LLC	on mkt buy	25.19	AUD	ORD	3,718	3,718
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ORD	-19,040	-19,040
25-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-5,695	-5,695
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,456	15,456
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ORD	-645	-645
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	2,633	2,633
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.30	AUD	ORD	-1,515	-1,515
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.30	AUD	ORD	-16,235	-16,235
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.30	AUD	ORD	-42,732	-42,732
26-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.30	AUD	ORD	99	99
26-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.30	AUD	ORD	1,071	1,071
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.30	AUD	ORD	-5,486	-5,486
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-3,904	-3,904
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-1,685	-1,685
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.24	AUD	ORD	-19,031	-19,031
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-2,036	-2,036
27-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-817	-817
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.24	AUD	ORD	-3,334	-3,334
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-7,493	-7,493
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-1,021	-1,021
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-2,367	-2,367
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-902	-902
27-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.23	AUD	ORD	-2,134	-2,134
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-1,416	-1,416
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-1,010	-1,010
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-5,130	-5,130
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-2,746	-2,746
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-656	-656
27-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.23	AUD	ORD	-589	-589
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-506	-506
27-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-1,269	-1,269
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-3,032	-3,032
27-Sep-17	BlackRock International Limited	on mkt sell	25.23	AUD	ORD	-1,364	-1,364
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	25.23	AUD	ORD	502	502
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-3,519	-3,519
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,606	-11,606
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,803	5,803
27-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,000	6,000
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.13	AUD	ORD	-2,562	-2,562
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.13	AUD	ORD	-6,231	-6,231
28-Sep-17	BlackRock Fund Advisors	on mkt buy	25.24	AUD	ORD	3,360	3,360
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ORD	5,264	5,264
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ORD	1,715	1,715
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ORD	1,089	1,089
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ORD	-1,818	-1,818
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	25.10	AUD	ORD	15,652	15,652

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28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.10	AUD	ORD	13,276	13,276
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.10	AUD	ORD	7,326	7,326
28-Sep-17	BlackRock Fund Advisors	on mkt buy	25.10	AUD	ORD	5,641	5,641
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,980	28,980
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-354	-354
28-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,600	-4,600
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	323,173	323,173
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.17	AUD	ORD	-3,583	-3,583
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ORD	-5,464	-5,464
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-1,756	-1,756
29-Sep-17	BlackRock Asset Management Canada Limited	on mkt sell	25.19	AUD	ORD	-2,466	-2,466
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-4,375	-4,375
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-1,476	-1,476
29-Sep-17	BlackRock Investment Management, LLC	on mkt sell	25.19	AUD	ORD	-1,058	-1,058
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.19	AUD	ORD	-1,694	-1,694
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ORD	-10,322	-10,322
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ORD	-3,189	-3,189
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-4,874	-4,874
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ORD	-3,476	-3,476
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ORD	-5,797	-5,797
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ORD	-4,673	-4,673
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ORD	-2,255	-2,255
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	25.19	AUD	ORD	-2,257	-2,257
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ORD	-7,578	-7,578
29-Sep-17	BlackRock International Limited	on mkt sell	25.19	AUD	ORD	-5,505	-5,505
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.21	AUD	ORD	-22,278	-22,278
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	21,635	21,635
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.21	AUD	ORD	2,179	2,179
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.21	AUD	ORD	20,099	20,099
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ORD	-23,624	-23,624
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	1,989	1,989
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ORD	-929	-929
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.21	AUD	ORD	-6,308	-6,308
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.21	AUD	ORD	13,202	13,202
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	17,359	17,359
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.21	AUD	ORD	4,801	4,801
29-Sep-17	BlackRock Investment Management, LLC	on mkt sell	25.21	AUD	ORD	-758	-758
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.21	AUD	ORD	3,046	3,046
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.21	AUD	ORD	5,862	5,862
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ORD	1,596	1,596
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,082	26,082

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29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,544	-3,544
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	56,315	56,315
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-56,315	-56,315
02-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.28	AUD	ORD	6,165	6,165
02-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.16	AUD	ORD	-770	-770
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.16	AUD	ORD	2,633	2,633
02-Oct-17	BlackRock Advisors, LLC	on mkt sell	25.16	AUD	ORD	-1,680	-1,680
02-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.16	AUD	ORD	2,395	2,395
02-Oct-17	BlackRock Fund Advisors	on mkt buy	25.16	AUD	ORD	5,289	5,289
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,346	1,346
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,160	29,160
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-5,458	-5,458
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-2,864	-2,864
03-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.99	AUD	ORD	-3,605	-3,605
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-2,396	-2,396
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.99	AUD	ORD	-11,567	-11,567
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-8,634	-8,634
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-3,327	-3,327
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-2,448	-2,448
03-Oct-17	BlackRock Advisors, LLC	on mkt sell	24.99	AUD	ORD	-2,496	-2,496
03-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.99	AUD	ORD	-4,139	-4,139
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.99	AUD	ORD	-14,614	-14,614
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.99	AUD	ORD	-5,133	-5,133
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-53,539	-53,539
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-5,252	-5,252
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-22,830	-22,830
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-7,079	-7,079
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-12,905	-12,905
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.99	AUD	ORD	-2,839	-2,839
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.99	AUD	ORD	-11,731	-11,731
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-21,422	-21,422
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-3,720	-3,720
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.99	AUD	ORD	-1,198	-1,198
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-1,234	-1,234
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-1,209	-1,209
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-802	-802
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-1,390	-1,390
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-1,621	-1,621
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.99	AUD	ORD	-2,015	-2,015
03-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.99	AUD	ORD	-1,863	-1,863
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.99	AUD	ORD	-2,292	-2,292
03-Oct-17	BlackRock Advisors, LLC	on mkt sell	24.99	AUD	ORD	-1,334	-1,334
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.99	AUD	ORD	-1,026	-1,026
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-1,089	-1,089

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03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-360	-360
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.00	AUD	ORD	10,070	10,070
03-Oct-17	BlackRock Fund Advisors	on mkt buy	25.00	AUD	ORD	10,032	10,032
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.00	AUD	ORD	12,130	12,130
03-Oct-17	BlackRock Fund Advisors	on mkt buy	25.00	AUD	ORD	9,117	9,117
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.99	AUD	ORD	-3,465	-3,465
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.99	AUD	ORD	-9,613	-9,613
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.99	AUD	ORD	-10,702	-10,702
03-Oct-17	BlackRock International Limited	on mkt sell	24.99	AUD	ORD	-9,646	-9,646
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.00	AUD	ORD	5,266	5,266
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.00	AUD	ORD	236	236
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	24.58	AUD	ORD	-12,032	-12,032
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	24.58	AUD	ORD	-2,770	-2,770
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	24.58	AUD	ORD	-38,723	-38,723
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.54	AUD	ORD	19,448	19,448
04-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	24.54	AUD	ORD	3,872	3,872
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.54	AUD	ORD	-3,805	-3,805
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,150	24,150
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,626	10,626
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,108	21,108
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ORD	-1,655	-1,655
05-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.65	AUD	ORD	-1,167	-1,167
05-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.65	AUD	ORD	-1,028	-1,028
05-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.65	AUD	ORD	-819	-819
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.65	AUD	ORD	-1,368	-1,368
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ORD	-23,482	-23,482
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ORD	-3,139	-3,139
05-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.65	AUD	ORD	-3,967	-3,967
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ORD	-4,645	-4,645
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ORD	-4,205	-4,205
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ORD	-1,968	-1,968
05-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.65	AUD	ORD	-1,062	-1,062
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ORD	-2,252	-2,252
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.67	AUD	ORD	1,376	1,376
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ORD	276	276
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,200	3,200
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,218	22,218
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,420	23,420
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ORD	-324	-324
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.85	AUD	ORD	14,288	14,288
09-Oct-17	BlackRock Investment Management, LLC	on mkt buy	24.85	AUD	ORD	677	677
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.85	AUD	ORD	5,266	5,266
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.85	AUD	ORD	-5,312	-5,312
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ORD	-1,119	-1,119
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ORD	-15,010	-15,010
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126	126
09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	56,783	56,783

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09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,125	10,125
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	24.78	AUD	ORD	4,296	4,296
10-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	24.73	AUD	ORD	1,052	1,052
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-3,260	-3,260
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-1,238	-1,238
10-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.74	AUD	ORD	-1,090	-1,090
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-3,640	-3,640
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.74	AUD	ORD	-2,407	-2,407
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.74	AUD	ORD	-1,694	-1,694
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.74	AUD	ORD	-1,358	-1,358
10-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.74	AUD	ORD	-964	-964
10-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.74	AUD	ORD	-1,203	-1,203
10-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.74	AUD	ORD	-3,928	-3,928
10-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.74	AUD	ORD	-1,977	-1,977
10-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.74	AUD	ORD	-797	-797
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.74	AUD	ORD	-1,021	-1,021
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-32,305	-32,305
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-2,697	-2,697
10-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.74	AUD	ORD	-2,094	-2,094
10-Oct-17	BlackRock Advisors, LLC	on mkt sell	24.74	AUD	ORD	-613	-613
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-5,827	-5,827
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-1,489	-1,489
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-4,586	-4,586
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.74	AUD	ORD	-2,392	-2,392
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-4,732	-4,732
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-3,851	-3,851
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-5,568	-5,568
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-546	-546
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	24.74	AUD	ORD	-1,791	-1,791
10-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.74	AUD	ORD	-1,288	-1,288
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.74	AUD	ORD	-3,018	-3,018
10-Oct-17	BlackRock International Limited	on mkt sell	24.74	AUD	ORD	-4,383	-4,383
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.71	AUD	ORD	61,253	61,253
10-Oct-17	BlackRock Fund Advisors	on mkt buy	24.71	AUD	ORD	4,848	4,848
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.71	AUD	ORD	8,543	8,543
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.71	AUD	ORD	16,692	16,692
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	24.71	AUD	ORD	3,920	3,920
10-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,456	15,456
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-8,826	-8,826
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.82	AUD	ORD	-1,249	-1,249
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.82	AUD	ORD	-1,509	-1,509
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	24.82	AUD	ORD	-29,354	-29,354
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.83	AUD	ORD	-23,913	-23,913
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	10,181	10,181
11-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	24.88	AUD	ORD	841	841

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	5,720	5,720
11-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.88	AUD	ORD	-601	-601
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.88	AUD	ORD	2,785	2,785
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	24.88	AUD	ORD	9,346	9,346
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	2,159	2,159
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	1,933	1,933
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	8,143	8,143
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.88	AUD	ORD	8,481	8,481
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,600	9,600
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,932	1,932
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-354	-354
11-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
12-Oct-17	BlackRock Advisors, LLC	on mkt buy	24.79	AUD	ORD	2,866	2,866
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-1,286	-1,286
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.81	AUD	ORD	-7,597	-7,597
12-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.81	AUD	ORD	-1,714	-1,714
12-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	24.81	AUD	ORD	-2,601	-2,601
12-Oct-17	BlackRock Investment Management, LLC	on mkt sell	24.81	AUD	ORD	-1,552	-1,552
12-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	24.81	AUD	ORD	-2,281	-2,281
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-44,476	-44,476
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-4,763	-4,763
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-3,452	-3,452
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.81	AUD	ORD	-5,540	-5,540
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	24.81	AUD	ORD	-3,556	-3,556
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-4,684	-4,684
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-2,164	-2,164
12-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	24.81	AUD	ORD	-2,630	-2,630
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	24.81	AUD	ORD	-8,235	-8,235
12-Oct-17	BlackRock International Limited	on mkt sell	24.81	AUD	ORD	-3,901	-3,901
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	24.92	AUD	ORD	15,822	15,822
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.92	AUD	ORD	16,072	16,072
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	24.92	AUD	ORD	3,813	3,813
12-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,399	-1,399
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.04	AUD	ORD	-3,699	-3,699
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.04	AUD	ORD	-239	-239
13-Oct-17	BlackRock Investment Management, LLC	on mkt buy	24.99	AUD	ORD	770	770
13-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.05	AUD	ORD	4,672	4,672
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ORD	-2,938	-2,938
13-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,160	7,160
13-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,826	8,826
13-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	175	175
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	41,672	41,672

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
13-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	152	152
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.27	AUD	ORD	-5,312	-5,312
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.27	AUD	ORD	-11,092	-11,092
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.27	AUD	ORD	-23,613	-23,613
16-Oct-17	BlackRock Fund Advisors	on mkt buy	25.27	AUD	ORD	6,265	6,265
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.27	AUD	ORD	-6,680	-6,680
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	2,752	2,752
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	2,408	2,408
16-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	13,570	13,570
16-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8	8
16-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17	-17
16-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	9	9
17-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.48	AUD	ORD	-826	-826
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.48	AUD	ORD	-2,784	-2,784
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.45	AUD	ORD	-3,278	-3,278
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-884	-884
17-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.47	AUD	ORD	-1,222	-1,222
17-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.47	AUD	ORD	-914	-914
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-647	-647
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ORD	-1,794	-1,794
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-523	-523
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-3,671	-3,671
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-3,162	-3,162
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-1,105	-1,105
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-1,303	-1,303
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-1,562	-1,562
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.47	AUD	ORD	-1,387	-1,387
17-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.47	AUD	ORD	-1,407	-1,407
17-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	25.47	AUD	ORD	-1,130	-1,130
17-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.47	AUD	ORD	-8,581	-8,581
17-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.47	AUD	ORD	-2,627	-2,627
17-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.47	AUD	ORD	-657	-657
17-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.47	AUD	ORD	-1,700	-1,700
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-31,170	-31,170
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-2,769	-2,769
17-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.47	AUD	ORD	-4,358	-4,358
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-6,850	-6,850
17-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.47	AUD	ORD	-2,279	-2,279
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ORD	-3,690	-3,690
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ORD	-2,388	-2,388
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ORD	-7,033	-7,033
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-1,115	-1,115
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-2,818	-2,818
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-3,002	-3,002
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-299	-299

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17-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	25.47	AUD	ORD	6,810	6,810
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.47	AUD	ORD	1,720	1,720
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,150	24,150
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,346	1,346
17-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	72,307	72,307
17-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7	7
17-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
17-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5	5
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.51	AUD	ORD	-27,725	-27,725
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.51	AUD	ORD	-16,450	-16,450
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.51	AUD	ORD	-26,335	-26,335
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.51	AUD	ORD	-13,491	-13,491
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.51	AUD	ORD	-12,865	-12,865
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
18-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,155	-7,155
18-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
18-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	25.63	AUD	ORD	5,411	5,411
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.59	AUD	ORD	-745	-745
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-3,231	-3,231
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.58	AUD	ORD	-13,992	-13,992
19-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.58	AUD	ORD	-1,118	-1,118
19-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	25.58	AUD	ORD	-4,136	-4,136
19-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.58	AUD	ORD	-13,650	-13,650
19-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.58	AUD	ORD	-4,387	-4,387
19-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.58	AUD	ORD	-1,078	-1,078
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.58	AUD	ORD	-974	-974
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-58,147	-58,147
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-4,235	-4,235
19-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.58	AUD	ORD	-8,857	-8,857
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-2,632	-2,632
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-11,215	-11,215
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.58	AUD	ORD	-14,176	-14,176
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.58	AUD	ORD	-11,286	-11,286
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-3,285	-3,285
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-4,312	-4,312
19-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.58	AUD	ORD	-2,571	-2,571
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.58	AUD	ORD	-9,136	-9,136
19-Oct-17	BlackRock International Limited	on mkt sell	25.58	AUD	ORD	-9,780	-9,780
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ORD	722	722
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	25.61	AUD	ORD	4,031	4,031
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ORD	60,400	60,400

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19-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	25.61	AUD	ORD	1,814	1,814
19-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,137	-3,137
19-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-142	-142
19-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	104	104
19-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	39	39
20-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.62	AUD	ORD	-3,448	-3,448
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.63	AUD	ORD	5,276	5,276
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.63	AUD	ORD	3,340	3,340
20-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.63	AUD	ORD	-256,947	-256,947
20-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,260	-3,260
20-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
20-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22	-22
20-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	19	19
23-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ORD	-688	-688
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.46	AUD	ORD	-10,909	-10,909
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.46	AUD	ORD	2,638	2,638
23-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,286	-1,286
23-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8	8
23-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7	-7
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-10,162	-10,162
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-1,574	-1,574
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-5,931	-5,931
24-Oct-17	BlackRock International Limited	on mkt sell	25.23	AUD	ORD	-5,250	-5,250
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ORD	-3,300	-3,300
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-2,256	-2,256
24-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.23	AUD	ORD	-3,687	-3,687
24-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.23	AUD	ORD	-1,372	-1,372
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-1,619	-1,619
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-533	-533
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-6,124	-6,124
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-4,856	-4,856
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-1,272	-1,272
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-1,472	-1,472
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-2,162	-2,162
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ORD	-1,875	-1,875
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-1,090	-1,090
24-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	25.23	AUD	ORD	-2,421	-2,421
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-9,088	-9,088
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-2,791	-2,791
24-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.23	AUD	ORD	-836	-836
24-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.23	AUD	ORD	-1,206	-1,206
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-41,141	-41,141
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-3,433	-3,433
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-6,373	-6,373

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24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-4,663	-4,663
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-764	-764
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-7,226	-7,226
24-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.23	AUD	ORD	-2,484	-2,484
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-7,270	-7,270
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-5,656	-5,656
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ORD	-6,396	-6,396
24-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.23	AUD	ORD	-877	-877
24-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.23	AUD	ORD	-503	-503
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-1,069	-1,069
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-4,800	-4,800
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-2,382	-2,382
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ORD	-299	-299
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.22	AUD	ORD	-10,624	-10,624
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.26	AUD	ORD	-7,968	-7,968
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.26	AUD	ORD	-10,695	-10,695
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,932	1,932
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,372	8,372
24-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
24-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2	-2
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ORD	-3,749	-3,749
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ORD	-1,380	-1,380
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.06	AUD	ORD	-10,107	-10,107
25-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.25	AUD	ORD	-696	-696
25-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.25	AUD	ORD	-62	-62
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.06	AUD	ORD	-30,623	-30,623
25-Oct-17	BlackRock Advisors, LLC	on mkt buy	25.15	AUD	ORD	28,269	28,269
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	25.15	AUD	ORD	5,028	5,028
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,184	23,184
25-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-62,251	-62,251
25-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
25-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3	3
25-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-53,743	-53,743
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-2,329	-2,329
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-1,107	-1,107
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-626	-626
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.15	AUD	ORD	-3,303	-3,303
26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.15	AUD	ORD	-798	-798
26-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	25.15	AUD	ORD	-1,343	-1,343
26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.15	AUD	ORD	-6,517	-6,517
26-Oct-17	BlackRock Investment Management, LLC	on mkt sell	25.15	AUD	ORD	-568	-568
26-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.15	AUD	ORD	-760	-760

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26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-26,760	-26,760
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-1,982	-1,982
26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.15	AUD	ORD	-2,873	-2,873
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-4,639	-4,639
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-5,703	-5,703
26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.15	AUD	ORD	-1,170	-1,170
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-4,702	-4,702
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-2,831	-2,831
26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.15	AUD	ORD	-1,211	-1,211
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.15	AUD	ORD	-4,302	-4,302
26-Oct-17	BlackRock International Limited	on mkt sell	25.15	AUD	ORD	-3,150	-3,150
26-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.16	AUD	ORD	-94	-94
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,830	4,830
26-Oct-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	15,892	15,892
26-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
26-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	113	113
26-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-114	-114
27-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ORD	-1,109	-1,109
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ORD	10,552	10,552
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ORD	-7,968	-7,968
27-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
27-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
27-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5	5
30-Oct-17	BlackRock Advisors, LLC	on mkt buy	25.31	AUD	ORD	17,313	17,313
30-Oct-17	BlackRock Advisors, LLC	on mkt buy	25.30	AUD	ORD	19,177	19,177
30-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,789	-8,789
30-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-66	-66
30-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	124	124
30-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-58	-58
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.81	AUD	ORD	-2,419	-2,419
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.77	AUD	ORD	-2,456	-2,456
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-2,449	-2,449
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-1,476	-1,476
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.80	AUD	ORD	-1,312	-1,312
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.80	AUD	ORD	-1,323	-1,323
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.80	AUD	ORD	-672	-672
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	25.80	AUD	ORD	-579	-579
31-Oct-17	BlackRock Advisors, LLC	on mkt sell	25.80	AUD	ORD	-1,203	-1,203
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-6,484	-6,484
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-657	-657
31-Oct-17	BlackRock Advisors, LLC	on mkt sell	25.80	AUD	ORD	-1,495	-1,495
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-19,370	-19,370
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-4,226	-4,226
31-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.80	AUD	ORD	-1,683	-1,683

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31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-17,349	-17,349
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ORD	-2,560	-2,560
31-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	25.80	AUD	ORD	-380	-380
31-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.80	AUD	ORD	-324	-324
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.79	AUD	ORD	-1,299	-1,299
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-8,425	-8,425
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	2,752	2,752
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	361	361
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-3,133	-3,133
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,456	-1,456
31-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	25.88	AUD	ORD	580	580
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-2,007	-2,007
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,256	41,256
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-50,138	-50,138
31-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	146,045	146,045
31-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7	-7
31-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16	16
31-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-9	-9
01-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.25	AUD	ORD	-3,097	-3,097
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.25	AUD	ORD	-10,851	-10,851
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.25	AUD	ORD	-8,305	-8,305
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.30	AUD	ORD	8,970	8,970
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	3,340	3,340
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	361	361
01-Nov-17	BlackRock Advisors, LLC	on mkt buy	26.30	AUD	ORD	3,311	3,311
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	26.30	AUD	ORD	4,511	4,511
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	26.30	AUD	ORD	4,089	4,089
01-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-113,490	-113,490
01-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,400	1,400
01-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3	-3
01-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4	4
01-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-1,427	-1,427
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-134	-134
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-993	-993
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-2,301	-2,301
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-1,173	-1,173
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-4,967	-4,967
02-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.08	AUD	ORD	-1,649	-1,649
02-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.08	AUD	ORD	-741	-741
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-28,657	-28,657
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-2,412	-2,412

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02-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.08	AUD	ORD	-4,965	-4,965
02-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.08	AUD	ORD	-1,283	-1,283
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-10,056	-10,056
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-3,901	-3,901
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-5,848	-5,848
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-4,559	-4,559
02-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.08	AUD	ORD	-1,384	-1,384
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-13,994	-13,994
02-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.08	AUD	ORD	-1,175	-1,175
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.08	AUD	ORD	-4,231	-4,231
02-Nov-17	BlackRock International Limited	on mkt sell	26.08	AUD	ORD	-4,317	-4,317
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.04	AUD	ORD	-370	-370
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.03	AUD	ORD	-85,396	-85,396
02-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	26.03	AUD	ORD	-2,866	-2,866
02-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.03	AUD	ORD	-1,816	-1,816
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,932	1,932
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,719	1,719
02-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,233	7,233
02-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	8,525	8,525
02-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
02-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
03-Nov-17	BlackRock Fund Advisors	on mkt sell	26.07	AUD	ORD	-9,429	-9,429
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.04	AUD	ORD	-13,131	-13,131
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.04	AUD	ORD	-8,610	-8,610
03-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.06	AUD	ORD	6,680	6,680
03-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.06	AUD	ORD	-3,404	-3,404
03-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.06	AUD	ORD	-1,443	-1,443
03-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	163,231	163,231
03-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2	2
03-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7	-7
03-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	4	4
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.10	AUD	ORD	3,440	3,440
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,438	3,438
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
06-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-9,210	-9,210
06-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-17,683	-17,683
06-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4	4
06-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
06-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7	7
07-Nov-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	4,125	4,125
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	26.19	AUD	ORD	2,319	2,319
07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.18	AUD	ORD	-2,855	-2,855
07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.18	AUD	ORD	-162	-162
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-908	-908

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07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.14	AUD	ORD	-1,125	-1,125
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-3,056	-3,056
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-1,184	-1,184
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.14	AUD	ORD	-4,197	-4,197
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.14	AUD	ORD	-4,069	-4,069
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.14	AUD	ORD	-3,453	-3,453
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.14	AUD	ORD	-1,914	-1,914
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.14	AUD	ORD	-1,197	-1,197
07-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.14	AUD	ORD	-862	-862
07-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.14	AUD	ORD	-1,595	-1,595
07-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.14	AUD	ORD	-1,386	-1,386
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-40,288	-40,288
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-2,011	-2,011
07-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.14	AUD	ORD	-5,984	-5,984
07-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.14	AUD	ORD	-1,003	-1,003
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-9,729	-9,729
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-3,953	-3,953
07-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.14	AUD	ORD	-2,420	-2,420
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.14	AUD	ORD	-4,462	-4,462
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.14	AUD	ORD	-3,438	-3,438
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.14	AUD	ORD	-5,337	-5,337
07-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.14	AUD	ORD	-2,445	-2,445
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-7,449	-7,449
07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.14	AUD	ORD	-666	-666
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-614	-614
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-3,328	-3,328
07-Nov-17	BlackRock International Limited	on mkt sell	26.14	AUD	ORD	-2,980	-2,980
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.14	AUD	ORD	-525	-525
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.11	AUD	ORD	11,352	11,352
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.11	AUD	ORD	-26,453	-26,453
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.11	AUD	ORD	-196,667	-196,667
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,880	2,880
07-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,462	-4,462
07-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-142,082	-142,082
07-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	99	99
07-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-102	-102
07-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3	3
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.12	AUD	ORD	-4,730	-4,730
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.12	AUD	ORD	-1,864	-1,864
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.13	AUD	ORD	2,639	2,639
08-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.13	AUD	ORD	-1,228	-1,228
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.13	AUD	ORD	462	462
08-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.13	AUD	ORD	1,113	1,113
08-Nov-17	BlackRock Advisors, LLC	on mkt buy	26.13	AUD	ORD	30,544	30,544
08-Nov-17	BlackRock Advisors, LLC	on mkt buy	26.13	AUD	ORD	5,111	5,111
08-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.13	AUD	ORD	-1,367	-1,367
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,400	6,400
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,220	3,220
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,796	5,796

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08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,626	10,626
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,962	-1,962
08-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-99	-99
08-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	100	100
08-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-1,370	-1,370
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-1,606	-1,606
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-629	-629
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.15	AUD	ORD	-4,641	-4,641
09-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.15	AUD	ORD	-4,865	-4,865
09-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.15	AUD	ORD	-1,478	-1,478
09-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.15	AUD	ORD	-719	-719
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-21,060	-21,060
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-2,062	-2,062
09-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.15	AUD	ORD	-3,795	-3,795
09-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.15	AUD	ORD	-988	-988
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-9,020	-9,020
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-3,844	-3,844
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.15	AUD	ORD	-4,653	-4,653
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.15	AUD	ORD	-3,722	-3,722
09-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.15	AUD	ORD	-957	-957
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-7,286	-7,286
09-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.16	AUD	ORD	-1,214	-1,214
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.16	AUD	ORD	-3,249	-3,249
09-Nov-17	BlackRock International Limited	on mkt sell	26.16	AUD	ORD	-3,005	-3,005
09-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	26.23	AUD	ORD	1,032	1,032
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.23	AUD	ORD	554	554
09-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
09-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	369,974	369,974
09-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	24	24
10-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.15	AUD	ORD	-33,153	-33,153
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.24	AUD	ORD	-15,834	-15,834
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.16	AUD	ORD	3,341	3,341
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	450	450
10-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,462	4,462
10-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	268,237	268,237
10-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,267	51,267
10-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
10-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3	-3
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	34,541	34,541
13-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,364	-8,364
13-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
13-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	16,706	16,706
13-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	136,241	136,241
13-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-386,961	-386,961

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13-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	9,443	9,443
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.18	AUD	ORD	-4,117	-4,117
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.18	AUD	ORD	-3,157	-3,157
14-Nov-17	BlackRock International Limited	on mkt sell	26.18	AUD	ORD	-2,624	-2,624
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-1,142	-1,142
14-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.19	AUD	ORD	-2,597	-2,597
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-1,053	-1,053
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-1,433	-1,433
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ORD	-4,596	-4,596
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-4,734	-4,734
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-2,686	-2,686
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-1,749	-1,749
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.19	AUD	ORD	-2,356	-2,356
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.19	AUD	ORD	-2,993	-2,993
14-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.19	AUD	ORD	-1,512	-1,512
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-14,743	-14,743
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.19	AUD	ORD	-1,568	-1,568
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-15,842	-15,842
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-4,778	-4,778
14-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.19	AUD	ORD	-1,239	-1,239
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ORD	-3,588	-3,588
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ORD	-2,901	-2,901
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ORD	-5,429	-5,429
14-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.19	AUD	ORD	-967	-967
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-7,736	-7,736
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-2,374	-2,374
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-913	-913
14-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.19	AUD	ORD	-812	-812
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-857	-857
14-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.19	AUD	ORD	-589	-589
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-855	-855
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ORD	-567	-567
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.14	AUD	ORD	-26,390	-26,390
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.28	AUD	ORD	-18,599	-18,599
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.28	AUD	ORD	11,592	11,592
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.28	AUD	ORD	16,281	16,281
14-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.28	AUD	ORD	-3,489	-3,489
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.28	AUD	ORD	-2,843	-2,843
14-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.28	AUD	ORD	-9,041	-9,041
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,830	4,830
14-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-69,121	-69,121
14-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
14-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-16,694	-16,694
14-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-128,139	-128,139
14-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-480	-480

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14-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-116	-116
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-54,909	-54,909
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-3,524	-3,524
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-42,467	-42,467
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-21,554	-21,554
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-26,581	-26,581
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.11	AUD	ORD	10,465	10,465
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-12,701	-12,701
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.10	AUD	ORD	-5,336	-5,336
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	49,447	49,447
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ORD	33,813	33,813
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-33,813	-33,813
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,558	12,558
15-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,188	-16,188
15-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-64,127	-64,127
15-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
15-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
15-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,006	1,006
15-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,296	-1,296
15-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	289	289
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-3,895	-3,895
16-Nov-17	BlackRock International Limited	on mkt sell	25.88	AUD	ORD	-3,722	-3,722
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,628	-1,628
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-3,120	-3,120
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,840	-1,840
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-5,564	-5,564
16-Nov-17	BlackRock Advisors, LLC	on mkt sell	25.88	AUD	ORD	-3,744	-3,744
16-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	25.88	AUD	ORD	-1,962	-1,962
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	25.88	AUD	ORD	-17,565	-17,565
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	25.88	AUD	ORD	-6,249	-6,249
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-17,946	-17,946
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	25.88	AUD	ORD	-4,762	-4,762
16-Nov-17	BlackRock Advisors, LLC	on mkt sell	25.88	AUD	ORD	-3,406	-3,406
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-39,021	-39,021
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-10,289	-10,289
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-15,700	-15,700
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-5,026	-5,026
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-4,011	-4,011
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	25.88	AUD	ORD	-1,762	-1,762
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-43,080	-43,080
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-25,034	-25,034

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16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,007	-1,007
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ORD	-1,063	-1,063
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ORD	-1,484	-1,484
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.85	AUD	ORD	-34,359	-34,359
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.85	AUD	ORD	-4,793	-4,793
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ORD	-8,258	-8,258
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ORD	-6,637	-6,637
16-Nov-17	BlackRock Fund Advisors	on mkt sell	25.85	AUD	ORD	-4,853	-4,853
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,048	27,048
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,830	4,830
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,574	-17,574
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,300	42,300
16-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-122,028	-122,028
16-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
16-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-61	-61
16-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	304	304
16-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-243	-243
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.86	AUD	ORD	-6,199	-6,199
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	25.83	AUD	ORD	303	303
17-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	25.83	AUD	ORD	-1,073	-1,073
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,840	3,840
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-16,914	-16,914
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-18,104	-18,104
17-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,130	-2,130
17-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
17-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
17-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-552	-552
17-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	929	929
17-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-376	-376
20-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	25.79	AUD	ORD	-4,271	-4,271
20-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	25.66	AUD	ORD	-2,334	-2,334
20-Nov-17	BlackRock Investment Management, LLC	on mkt buy	25.66	AUD	ORD	1,798	1,798
20-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-38,488	-38,488
20-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-51,268	-51,268
20-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
20-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	781	781
20-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,880	-1,880
20-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,098	1,098
21-Nov-17	BlackRock Investment Management, LLC	on mkt buy	25.94	AUD	ORD	462	462
21-Nov-17	BlackRock Investment Management, LLC	on mkt buy	25.94	AUD	ORD	23	23
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	25.91	AUD	ORD	3,347	3,347
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	25.91	AUD	ORD	-24,597	-24,597
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126	126
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,873	4,873
21-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
21-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	72,693	72,693
21-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-162	-162
21-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-13	-13

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21-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	176	176
22-Nov-17	BlackRock Investment Management, LLC	on mkt buy	26.02	AUD	ORD	793	793
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-891	-891
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-555	-555
22-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.11	AUD	ORD	-2,833	-2,833
22-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.11	AUD	ORD	-895	-895
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-11,246	-11,246
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-2,989	-2,989
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-8,893	-8,893
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-12,762	-12,762
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.11	AUD	ORD	-7,485	-7,485
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.10	AUD	ORD	-882	-882
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.10	AUD	ORD	-3,735	-3,735
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ORD	1,263	1,263
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.10	AUD	ORD	-2,206	-2,206
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ORD	794	794
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	AUD	ORD	3,680	3,680
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126	126
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,185	18,185
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,580	3,580
22-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18	18
22-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-59,430	-59,430
22-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-37	-37
22-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	89,374	89,374
22-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-355	-355
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.16	AUD	ORD	-4,860	-4,860
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.16	AUD	ORD	-1,070	-1,070
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.16	AUD	ORD	-1,644	-1,644
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.16	AUD	ORD	-1,518	-1,518
23-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.15	AUD	ORD	-306	-306
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.20	AUD	ORD	-5,316	-5,316
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.20	AUD	ORD	26,509	26,509
23-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-20	-20
23-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-306	-306
23-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	765	765
23-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-441	-441
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	1,720	1,720
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.31	AUD	ORD	716	716
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	18,104	18,104
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	16,914	16,914
24-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,131	7,131
24-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-585	-585
24-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	439	439

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24-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	134	134
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.27	AUD	ORD	149,500	149,500
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.27	AUD	ORD	15,870	15,870
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.27	AUD	ORD	-20,849	-20,849
27-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
27-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	273	273
27-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-126	-126
27-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-136	-136
28-Nov-17	BlackRock Investment Management, LLC	on mkt buy	26.28	AUD	ORD	1,816	1,816
28-Nov-17	BlackRock Investment Management, LLC	on mkt buy	26.28	AUD	ORD	100	100
28-Nov-17	BlackRock Advisors, LLC	on mkt sell	26.69	AUD	ORD	-1,002	-1,002
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ORD	-3,924	-3,924
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ORD	-947	-947
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ORD	-5,584	-5,584
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ORD	-2,073	-2,073
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.77	AUD	ORD	161,460	161,460
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.77	AUD	ORD	560	560
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.77	AUD	ORD	-20,897	-20,897
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.77	AUD	ORD	-30,162	-30,162
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.77	AUD	ORD	9,690	9,690
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,584	4,584
28-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,000	-1,000
28-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	90	90
28-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-302	-302
28-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	212	212
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.99	AUD	ORD	-10,273	-10,273
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.99	AUD	ORD	-7,193	-7,193
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.96	AUD	ORD	62,790	62,790
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	36,329	36,329
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,200	3,200
29-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	18,902	18,902
29-Nov-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	207	207
29-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-13	-13
29-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,538	-8,538
29-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-94,781	-94,781
29-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-9,874	-9,874
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.90	AUD	ORD	-21,889	-21,889
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-2,687	-2,687
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-2,484	-2,484
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-44	-44
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.91	AUD	ORD	26,236	26,236
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-1,482	-1,482

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30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-2,229	-2,229
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-184	-184
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-37	-37
30-Nov-17	BlackRock Fund Advisors	on mkt sell	26.91	AUD	ORD	-22,579	-22,579
30-Nov-17	BlackRock Fund Advisors	on mkt sell	26.91	AUD	ORD	-695	-695
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.91	AUD	ORD	-5,309	-5,309
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-3,127	-3,127
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-606	-606
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.91	AUD	ORD	3,083	3,083
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-863	-863
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-7,032	-7,032
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.91	AUD	ORD	-1,874	-1,874
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.91	AUD	ORD	11,433	11,433
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-1,425	-1,425
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-7,936	-7,936
30-Nov-17	BlackRock Fund Advisors	on mkt sell	26.91	AUD	ORD	-6,035	-6,035
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.91	AUD	ORD	1,109	1,109
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.91	AUD	ORD	-1,571	-1,571
30-Nov-17	BlackRock Advisors, LLC	on mkt buy	26.91	AUD	ORD	18,323	18,323
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-664	-664
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	26.91	AUD	ORD	8,985	8,985
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	26.91	AUD	ORD	938	938
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-22,571	-22,571
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-33,916	-33,916
30-Nov-17	BlackRock International Limited	on mkt buy	26.91	AUD	ORD	3,574	3,574
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-2,800	-2,800
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	26.91	AUD	ORD	-837	-837
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-572	-572
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-3,666	-3,666
30-Nov-17	BlackRock Fund Advisors	on mkt buy	26.91	AUD	ORD	191,012	191,012
30-Nov-17	BlackRock Fund Advisors	on mkt sell	26.91	AUD	ORD	-343,575	-343,575
30-Nov-17	BlackRock Fund Advisors	on mkt buy	26.91	AUD	ORD	1,089,498	1,089,498
30-Nov-17	BlackRock Fund Advisors	on mkt sell	26.91	AUD	ORD	-10,575	-10,575
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.91	AUD	ORD	-5,372	-5,372
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	26.91	AUD	ORD	-1,834	-1,834
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	26.91	AUD	ORD	7,192	7,192
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.91	AUD	ORD	23,647	23,647
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-47,579	-47,579
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-9,218	-9,218
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.91	AUD	ORD	922	922
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.91	AUD	ORD	48,128	48,128
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	26.91	AUD	ORD	-1,127	-1,127
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	26.91	AUD	ORD	9,358	9,358
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-10,165	-10,165

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30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-13,126	-13,126
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-107,015	-107,015
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-5,927	-5,927
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	26.91	AUD	ORD	-28,519	-28,519
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	26.91	AUD	ORD	-12,831	-12,831
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,000	-9,000
30-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,124	-7,124
30-Nov-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	267	267
30-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
30-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	88,477	88,477
30-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	257	257
01-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.83	AUD	ORD	-1,618	-1,618
01-Dec-17	BlackRock Fund Advisors	on mkt sell	26.85	AUD	ORD	-5,290	-5,290
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.87	AUD	ORD	-439	-439
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	16,474	16,474
01-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,962	-1,962
01-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,529	-1,529
01-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-202	-202
01-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-111	-111
01-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,964	-17,964
01-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	276	276
04-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.93	AUD	ORD	773	773
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.86	AUD	ORD	-225	-225
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ORD	-7,977	-7,977
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ORD	-1,696	-1,696
04-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ORD	-5,954	-5,954
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.85	AUD	ORD	42,445	42,445
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,215	2,215
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	886	886
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,048	8,048
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,036	6,036
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,018	3,018
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,326	-5,326
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-19,504	-19,504
04-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	15,480	15,480
04-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-42	-42
04-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	361	361
04-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,290	15,290
04-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-90	-90
05-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.59	AUD	ORD	1,908	1,908
05-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.59	AUD	ORD	82	82
05-Dec-17	BlackRock Advisors, LLC	on mkt sell	26.82	AUD	ORD	-1,349	-1,349
05-Dec-17	BlackRock Advisors, LLC	on mkt sell	26.82	AUD	ORD	-930	-930
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.82	AUD	ORD	-10,131	-10,131
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.82	AUD	ORD	-2,702	-2,702
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.82	AUD	ORD	-10,582	-10,582
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.82	AUD	ORD	-1,942	-1,942

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05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.82	AUD	ORD	5,549	5,549
05-Dec-17	BlackRock Advisors, LLC	on mkt buy	26.82	AUD	ORD	2,035	2,035
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.82	AUD	ORD	2,627	2,627
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.82	AUD	ORD	1,672	1,672
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	26.82	AUD	ORD	-623	-623
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,873	4,873
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,024	4,024
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,962	-1,962
05-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-400	-400
05-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
05-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2	-2
06-Dec-17	BlackRock Advisors, LLC	on mkt sell	26.67	AUD	ORD	-1,741	-1,741
06-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.89	AUD	ORD	-181	-181
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.90	AUD	ORD	-14,714	-14,714
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.85	AUD	ORD	8,970	8,970
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	1,032	1,032
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	1,720	1,720
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	418	418
06-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,048	8,048
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	8,503	8,503
06-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	40,961	40,961
06-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-21	-21
06-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
06-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	837	837
06-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-376	-376
06-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-441	-441
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-952	-952
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-678	-678
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-623	-623
07-Dec-17	BlackRock Advisors, LLC	on mkt sell	26.90	AUD	ORD	-669	-669
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-6,489	-6,489
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-1,416	-1,416
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-3,420	-3,420
07-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	26.87	AUD	ORD	5,034	5,034
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,146	1,146
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,036	6,036
07-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	96,368	96,368
07-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	29,000	29,000
07-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-15	-15
07-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
07-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-60	-60
07-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	76	76
08-Dec-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	10,109	10,109
08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.93	AUD	ORD	75	75
08-Dec-17	BlackRock Investment Management, LLC	on mkt sell	26.91	AUD	ORD	-705	-705
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	26.91	AUD	ORD	9,409	9,409
08-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	26.91	AUD	ORD	775	775
08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-23,053	-23,053

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08-Dec-17	BlackRock Advisors, LLC	on mkt buy	26.91	AUD	ORD	988	988
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,576	2,576
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,864	3,864
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	5,326	5,326
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	19,504	19,504
08-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-96,368	-96,368
08-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-116,073	-116,073
08-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	18	18
08-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-362	-362
08-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	60	60
08-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-15,235	-15,235
11-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.91	AUD	ORD	706	706
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.93	AUD	ORD	-2,659	-2,659
11-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	26.93	AUD	ORD	36,148	36,148
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.93	AUD	ORD	-2,659	-2,659
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.93	AUD	ORD	277	277
11-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	23,090	23,090
11-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-4	-4
11-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-26	-26
11-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	30	30
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	26.85	AUD	ORD	-9,763	-9,763
12-Dec-17	BlackRock Investment Management, LLC	on mkt sell	26.80	AUD	ORD	-9,834	-9,834
12-Dec-17	BlackRock Investment Management, LLC	on mkt sell	26.80	AUD	ORD	-510	-510
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.85	AUD	ORD	1,179	1,179
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	26.93	AUD	ORD	7,758	7,758
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	26.93	AUD	ORD	10,504	10,504
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,772	1,772
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,645	6,645
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,772	1,772
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,382	5,382
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,764	10,764
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,290	-29,290
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,924	-3,924
12-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
12-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
12-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.97	AUD	ORD	-3,632	-3,632
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	26.97	AUD	ORD	-7,756	-7,756
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.94	AUD	ORD	-2,659	-2,659
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	6,536	6,536
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.05	AUD	ORD	-311	-311
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.05	AUD	ORD	2,185	2,185
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.05	AUD	ORD	81,557	81,557
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,292	-2,292
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,574	-17,574
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,382	5,382
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.05	AUD	ORD	-222,319	-222,319
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.05	AUD	ORD	222,319	222,319
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.05	AUD	ORD	-149,589	-149,589

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13-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	89,000	89,000
13-Dec-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-214	-214
13-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-816	-816
13-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-87,969	-87,969
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-13,290	-13,290
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	26.88	AUD	ORD	4,052	4,052
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-465,150	-465,150
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,060	10,060
14-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-89,000	-89,000
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.07	AUD	ORD	-10,640	-10,640
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.07	AUD	ORD	-1,520	-1,520
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.07	AUD	ORD	4,499	4,499
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.07	AUD	ORD	-7,936	-7,936
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	27.07	AUD	ORD	4,059	4,059
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	3,805	3,805
15-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.07	AUD	ORD	265	265
15-Dec-17	BlackRock Fund Advisors	on mkt buy	27.07	AUD	ORD	482	482
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.07	AUD	ORD	394	394
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	1,267	1,267
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	1,892	1,892
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.07	AUD	ORD	-2,182	-2,182
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell	27.07	AUD	ORD	-1,447	-1,447
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.07	AUD	ORD	-2,585	-2,585
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.07	AUD	ORD	-3,159	-3,159
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.07	AUD	ORD	-2,573	-2,573
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	27.07	AUD	ORD	548	548
15-Dec-17	BlackRock Advisors, LLC	on mkt buy	27.07	AUD	ORD	27,692	27,692
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.07	AUD	ORD	22,992	22,992
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	27.07	AUD	ORD	20,743	20,743
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	19,446	19,446
15-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.07	AUD	ORD	1,359	1,359
15-Dec-17	BlackRock Fund Advisors	on mkt buy	27.07	AUD	ORD	2,468	2,468
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.07	AUD	ORD	2,018	2,018
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	6,481	6,481
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.07	AUD	ORD	9,666	9,666
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	27.07	AUD	ORD	2,804	2,804
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,432	-23,432
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,548	14,548
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,911	10,911
15-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	47,813	47,813
15-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	242	242
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,465	6,465
15-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	4,112	4,112
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.26	AUD	ORD	-7,118	-7,118

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.27	AUD	ORD	-10,656	-10,656
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.26	AUD	ORD	18,396	18,396
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.27	AUD	ORD	-13,320	-13,320
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.27	AUD	ORD	-2,664	-2,664
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.27	AUD	ORD	3,316	3,316
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,490	14,490
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-42,012	-42,012
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,162	-8,162
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-8,674	-8,674
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-1,728	-1,728
18-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-289	-289
18-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	160	160
18-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-199	-199
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-851	-851
18-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-306	-306
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.31	AUD	ORD	14,944	14,944
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.31	AUD	ORD	780	780
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.28	AUD	ORD	706	706
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.28	AUD	ORD	3,057	3,057
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.28	AUD	ORD	-1,909	-1,909
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.28	AUD	ORD	110	110
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.29	AUD	ORD	228	228
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.31	AUD	ORD	117	117
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.31	AUD	ORD	156	156
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.31	AUD	ORD	645	645
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.31	AUD	ORD	128	128
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.31	AUD	ORD	148	148
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.31	AUD	ORD	440	440
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.31	AUD	ORD	104	104
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.31	AUD	ORD	116	116
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.31	AUD	ORD	1,702	1,702
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.31	AUD	ORD	559	559
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.31	AUD	ORD	135	135
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.31	AUD	ORD	4,383	4,383
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.31	AUD	ORD	330	330
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.31	AUD	ORD	1,268	1,268
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.31	AUD	ORD	1,497	1,497
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.31	AUD	ORD	319	319
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.32	AUD	ORD	176	176
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	487	487
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	27.37	AUD	ORD	480	480
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	768	768
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.37	AUD	ORD	643	643
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.37	AUD	ORD	2,655	2,655
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.37	AUD	ORD	526	526
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.37	AUD	ORD	611	611

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19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.37	AUD	ORD	1,812	1,812
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	27.37	AUD	ORD	429	429
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.37	AUD	ORD	479	479
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.37	AUD	ORD	7,005	7,005
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.37	AUD	ORD	2,300	2,300
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	27.37	AUD	ORD	555	555
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	18,042	18,042
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	1,356	1,356
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	27.37	AUD	ORD	5,218	5,218
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	6,159	6,159
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.37	AUD	ORD	1,314	1,314
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.35	AUD	ORD	4,606	4,606
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.35	AUD	ORD	-1,725	-1,725
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.35	AUD	ORD	-3,762	-3,762
19-Dec-17	BlackRock Fund Advisors	on mkt sell	27.35	AUD	ORD	-6,973	-6,973
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.35	AUD	ORD	-4,773	-4,773
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	9,257	9,257
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,911	10,911
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,472	-10,472
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,580	-58,580
19-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	89,000	89,000
19-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	199,611	199,611
19-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-160	-160
19-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-43	-43
19-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,051	-3,051
19-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	503	503
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.35	AUD	ORD	448	448
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.34	AUD	ORD	-54,920	-54,920
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.34	AUD	ORD	-41,628	-41,628
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.40	AUD	ORD	4,648	4,648
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.40	AUD	ORD	9,054	9,054
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.40	AUD	ORD	-2,659	-2,659
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	27.40	AUD	ORD	-909	-909
20-Dec-17	BlackRock Fund Advisors	on mkt buy	27.40	AUD	ORD	4,155	4,155
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.40	AUD	ORD	10,242	10,242
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.40	AUD	ORD	7,429	7,429
20-Dec-17	BlackRock Fund Advisors	on mkt buy	27.40	AUD	ORD	6,860	6,860
20-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-89,000	-89,000
20-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,986	10,986
20-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	10	10
20-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
20-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	34,631	34,631
20-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-244	-244
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	27.44	AUD	ORD	-1,833	-1,833
21-Dec-17	BlackRock Fund Advisors	on mkt sell	27.44	AUD	ORD	-928	-928

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21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ORD	67,877	67,877
21-Dec-17	BlackRock Fund Advisors	on mkt buy	27.44	AUD	ORD	4,830	4,830
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ORD	6,088	6,088
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,550	9,550
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,220	3,220
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,864	3,864
21-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-108,967	-108,967
21-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	189,023	189,023
21-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	834	834
21-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	94,847	94,847
21-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,492	-1,492
22-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.35	AUD	ORD	3,319	3,319
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.35	AUD	ORD	2,625	2,625
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.35	AUD	ORD	277	277
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,000	3,000
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,214	-17,214
22-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12	-12
22-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-27	-27
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-153	-153
22-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-29	-29
25-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-172,232	-172,232
25-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-189,006	-189,006
25-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-836	-836
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-131,888	-131,888
25-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,544	-2,544
26-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
26-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	172,233	172,233
26-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	188,983	188,983
26-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	837	837
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	131,911	131,911
26-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,544	2,544
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,382	5,382
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	27.31	AUD	ORD	-1,040	-1,040
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	27.31	AUD	ORD	-5,461	-5,461
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.33	AUD	ORD	11,333	11,333
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.33	AUD	ORD	1,912	1,912
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.33	AUD	ORD	2,745	2,745
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.33	AUD	ORD	129	129
27-Dec-17	BlackRock (Netherlands) B.V.	on mkt buy	27.33	AUD	ORD	409	409
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.33	AUD	ORD	14,020	14,020
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.33	AUD	ORD	-3,733	-3,733
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.33	AUD	ORD	536	536
27-Dec-17	BlackRock (Netherlands) B.V.	on mkt buy	27.33	AUD	ORD	1,487	1,487
27-Dec-17	BlackRock Fund Advisors	on mkt buy	27.33	AUD	ORD	7,519	7,519
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,430	-4,430

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27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,995	17,995
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,032	-23,032
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,266	-10,266
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
27-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	465,976	465,976
27-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,027	-1,027
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-88,424	-88,424
27-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	913	913
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.48	AUD	ORD	-6,527	-6,527
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.48	AUD	ORD	-1,548	-1,548
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.48	AUD	ORD	-19,589	-19,589
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.48	AUD	ORD	-9,261	-9,261
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.50	AUD	ORD	-9,916	-9,916
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	1,372	1,372
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	27.50	AUD	ORD	1,014	1,014
28-Dec-17	BlackRock Fund Advisors	on mkt buy	27.50	AUD	ORD	5,060	5,060
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	554	554
28-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,480	-18,480
28-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-53	-53
28-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
28-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24	24
28-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14	-14
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.30	AUD	ORD	-8,970	-8,970
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	3,313	3,313
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	6,626	6,626
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	27.30	AUD	ORD	-5,002	-5,002
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	27.30	AUD	ORD	-5,856	-5,856
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.30	AUD	ORD	-6,522	-6,522
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	27.30	AUD	ORD	6,192	6,192
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	27.30	AUD	ORD	-756	-756
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.30	AUD	ORD	-1,154	-1,154
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	27.30	AUD	ORD	-4,696	-4,696
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,516	-11,516
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,000	5,000
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	62,490	62,490
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-62,490	-62,490
29-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	271,262	271,262
29-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
29-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
29-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24	24
29-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	11	11
01-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-312,269	-312,269
01-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
01-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.31	AUD	ORD	2,464	2,464
02-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.31	AUD	ORD	-3,911	-3,911
02-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	277	277
02-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	975	975
02-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	91,044	91,044
02-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4,306	4,306
02-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
02-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	185,697	185,697
02-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-57	-57
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ORD	-10,010	-10,010
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ORD	-1,342	-1,342
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ORD	-13,834	-13,834
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ORD	-4,517	-4,517
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.14	AUD	ORD	-223	-223
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.14	AUD	ORD	-3,511	-3,511
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.14	AUD	ORD	-83	-83
03-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,995	17,995
03-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-11	-11
03-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	977,092	977,092
03-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-13	-13
03-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17	17
03-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	22	22
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	4,684	4,684
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.08	AUD	ORD	-8,392	-8,392
04-Jan-18	BlackRock International Limited	on mkt sell	27.08	AUD	ORD	-10,979	-10,979
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.08	AUD	ORD	5,907	5,907
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.08	AUD	ORD	-3,342	-3,342
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.08	AUD	ORD	-4,513	-4,513
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.08	AUD	ORD	-1,030	-1,030
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.08	AUD	ORD	-841	-841
04-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	27.08	AUD	ORD	-3,454	-3,454
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ORD	-13,957	-13,957
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ORD	-11,055	-11,055
04-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.08	AUD	ORD	-1,446	-1,446
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	1,720	1,720
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.08	AUD	ORD	-1,629	-1,629
04-Jan-18	BlackRock Fund Advisors	on mkt buy	27.08	AUD	ORD	5,038	5,038
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	8,164	8,164
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,650	28,650

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04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,704	-1,704
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.06	AUD	ORD	-7,856	-7,856
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,764	10,764
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-472	-472
04-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5	-5
04-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-962,850	-962,850
04-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-6	-6
04-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
04-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17	-17
04-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-59	-59
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.32	AUD	ORD	2,626	2,626
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.26	AUD	ORD	686	686
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,320	6,320
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,516	11,516
05-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-959	-959
05-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-414,083	-414,083
05-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	15	15
05-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
05-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	81	81
05-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	140	140
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.21	AUD	ORD	-75	-75
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.21	AUD	ORD	-1,163	-1,163
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.21	AUD	ORD	5,330	5,330
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.21	AUD	ORD	2,933	2,933
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.21	AUD	ORD	9,566	9,566
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,000	3,000
08-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	128	128
08-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	68	68
08-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8	-8
08-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-108	-108
08-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-81	-81
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-11,524	-11,524
09-Jan-18	BlackRock International Limited	on mkt sell	27.29	AUD	ORD	-14,469	-14,469
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-4,348	-4,348
09-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.29	AUD	ORD	-5,744	-5,744
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ORD	-1,465	-1,465

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09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-1,219	-1,219
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-5,235	-5,235
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-679	-679
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-1,469	-1,469
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-1,644	-1,644
09-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.29	AUD	ORD	-10,833	-10,833
09-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.29	AUD	ORD	-595	-595
09-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	27.29	AUD	ORD	-3,892	-3,892
09-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.29	AUD	ORD	-733	-733
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ORD	-690	-690
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-35,221	-35,221
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-3,139	-3,139
09-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.29	AUD	ORD	-14,691	-14,691
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ORD	-1,604	-1,604
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.29	AUD	ORD	-14,278	-14,278
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.29	AUD	ORD	-5,969	-5,969
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.29	AUD	ORD	-6,326	-6,326
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-746	-746
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-588	-588
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ORD	-14,920	-14,920
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ORD	-258	-258
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.27	AUD	ORD	-2,748	-2,748
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.27	AUD	ORD	5,330	5,330
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.27	AUD	ORD	420	420
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.27	AUD	ORD	1,260	1,260
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.27	AUD	ORD	-6,598	-6,598
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,844	2,844
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-10,493	-10,493
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
09-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,943	-66,943
09-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	9	9
09-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,509	-7,509
09-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-40	-40
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.33	AUD	ORD	-21,945	-21,945
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.33	AUD	ORD	-3,282	-3,282
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.33	AUD	ORD	-24,649	-24,649

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10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.33	AUD	ORD	-19,783	-19,783
10-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.28	AUD	ORD	33,139	33,139
10-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	27.28	AUD	ORD	4,228	4,228
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.28	AUD	ORD	133,168	133,168
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.28	AUD	ORD	13,135	13,135
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,100	19,100
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
10-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	122,673	122,673
10-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,347	-66,347
10-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	58	58
10-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2	-2
10-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,812	-29,812
10-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,377	-3,377
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.40	AUD	ORD	2,626	2,626
11-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.40	AUD	ORD	-6,623	-6,623
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,620	20,620
11-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-122,673	-122,673
11-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	22	22
11-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3	-3
11-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-19	-19
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-2,716	-2,716
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-1,553	-1,553
12-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.18	AUD	ORD	-10,919	-10,919
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.18	AUD	ORD	-4,705	-4,705
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.18	AUD	ORD	-1,998	-1,998
12-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.18	AUD	ORD	-1,410	-1,410
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-51,478	-51,478
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-4,002	-4,002
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.18	AUD	ORD	-13,196	-13,196
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-4,593	-4,593
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.18	AUD	ORD	-12,675	-12,675
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.18	AUD	ORD	-10,252	-10,252
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.18	AUD	ORD	-2,555	-2,555
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-2,232	-2,232
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.18	AUD	ORD	-4,376	-4,376

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12-Jan-18	BlackRock International Limited	on mkt sell	27.20	AUD	ORD	-14,854	-14,854
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	27.25	AUD	ORD	4,107	4,107
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	1,257	1,257
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ORD	-1,515	-1,515
12-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	27.25	AUD	ORD	979	979
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,550	9,550
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,813	-2,813
12-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	126,378	126,378
12-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-23	-23
12-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24	24
15-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.25	AUD	ORD	-2,600	-2,600
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.26	AUD	ORD	-5,328	-5,328
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ORD	-13,180	-13,180
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ORD	-10,656	-10,656
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ORD	-5,328	-5,328
15-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-126,378	-126,378
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	597,639	597,639
15-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11	11
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	529	529
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.02	AUD	ORD	-10,656	-10,656
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	340,049	340,049
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	231,377	231,377
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.02	AUD	ORD	277	277
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,380	34,380
16-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	61,365	61,365
16-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	373,461	373,461
16-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	634	634
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.07	AUD	ORD	10,396	10,396
17-Jan-18	BlackRock International Limited	on mkt sell	27.00	AUD	ORD	-24,201	-24,201
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	26.99	AUD	ORD	-11,931	-11,931
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.00	AUD	ORD	-8,779	-8,779
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.00	AUD	ORD	-2,563	-2,563
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-2,353	-2,353
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-7,230	-7,230
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-683	-683

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17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-847	-847
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-8,790	-8,790
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-748	-748
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-2,110	-2,110
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-2,903	-2,903
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.00	AUD	ORD	-1,901	-1,901
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.00	AUD	ORD	-7,446	-7,446
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.00	AUD	ORD	-9,104	-9,104
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.00	AUD	ORD	-2,889	-2,889
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.00	AUD	ORD	-2,702	-2,702
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-1,897	-1,897
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.00	AUD	ORD	-15,102	-15,102
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.00	AUD	ORD	-942	-942
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-4,530	-4,530
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-1,660	-1,660
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-7,686	-7,686
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.00	AUD	ORD	-1,702	-1,702
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.01	AUD	ORD	-3,869	-3,869
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-6,063	-6,063
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-10,263	-10,263
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-8,972	-8,972
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.01	AUD	ORD	-3,290	-3,290
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-798	-798
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-8,462	-8,462
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-6,175	-6,175
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-587	-587
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ORD	-635	-635
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	27.00	AUD	ORD	-413	-413
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ORD	-294	-294
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	4,663	4,663
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-47,952	-47,952
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.00	AUD	ORD	-7,272	-7,272
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-24,220	-24,220
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	6,618	6,618
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.00	AUD	ORD	-11,392	-11,392
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ORD	1,053	1,053

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17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,268	7,268
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,160	3,160
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,460	11,460
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.00	AUD	ORD	-2,763	-2,763
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
17-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-191,929	-191,929
17-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,018	3,018
17-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,123	-6,123
18-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.97	AUD	ORD	-1,310	-1,310
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	343	343
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	37,070	37,070
18-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-1,399	-1,399
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.95	AUD	ORD	-95,342	-95,342
18-Jan-18	BlackRock Advisors, LLC	on mkt buy	26.95	AUD	ORD	31,570	31,570
18-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,000	8,000
18-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-500,000	-500,000
18-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	165	165
18-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	227	227
18-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-392	-392
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	3,783	3,783
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ORD	-66	-66
19-Jan-18	BlackRock International Limited	on mkt sell	27.09	AUD	ORD	-3,264	-3,264
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.09	AUD	ORD	-145	-145
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.09	AUD	ORD	-1,225	-1,225
19-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.09	AUD	ORD	-2,551	-2,551
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ORD	1,260	1,260
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,190	17,190
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,316	-5,316
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,900	5,900
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,764	-10,764
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	38,800	38,800
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	17,450	17,450
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	2,011	2,011
19-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,476	-1,476
19-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,471	1,471

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19-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6	6
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.35	AUD	ORD	5,272	5,272
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.36	AUD	ORD	13,180	13,180
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.36	AUD	ORD	7,908	7,908
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.36	AUD	ORD	-18,648	-18,648
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.36	AUD	ORD	45,917	45,917
22-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	141,715	141,715
22-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	89,872	89,872
22-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	51,906	51,906
22-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	229,601	229,601
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.34	AUD	ORD	4,245	4,245
23-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.28	AUD	ORD	-498	-498
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.26	AUD	ORD	10,544	10,544
23-Jan-18	BlackRock (Netherlands) B.V.	on mkt buy	27.26	AUD	ORD	274	274
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,460	11,460
23-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	330,740	330,740
23-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-9,416	-9,416
23-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
23-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-410,843	-410,843
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.31	AUD	ORD	8,267	8,267
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.22	AUD	ORD	31,086	31,086
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.22	AUD	ORD	357	357
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.22	AUD	ORD	2,173	2,173
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.19	AUD	ORD	5,328	5,328
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.19	AUD	ORD	6,616	6,616
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.19	AUD	ORD	-12,217	-12,217
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,580	1,580
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,650	28,650
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-236	-236
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-354	-354
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,000	5,000
24-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-5,806	-5,806
24-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-430,193	-430,193
24-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.01	AUD	ORD	-1,023	-1,023
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.01	AUD	ORD	-1,049	-1,049

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25-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	27.01	AUD	ORD	-1,188	-1,188
25-Jan-18	BlackRock International Limited	on mkt sell	27.01	AUD	ORD	-2,142	-2,142
25-Jan-18	BlackRock Fund Advisors	on mkt sell	26.95	AUD	ORD	-465	-465
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.09	AUD	ORD	277	277
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.09	AUD	ORD	10,544	10,544
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	27.09	AUD	ORD	-1,715	-1,715
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.09	AUD	ORD	1,680	1,680
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.09	AUD	ORD	3,834	3,834
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.09	AUD	ORD	-6,495	-6,495
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.09	AUD	ORD	-8,223	-8,223
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	27.09	AUD	ORD	2,035	2,035
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,550	9,550
25-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	9,419	9,419
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-63,619	-63,619
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,274	17,274
25-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12	-12
25-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12	12
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
26-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	13,963	13,963
26-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	9	9
26-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2	-2
26-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18	-18
29-Jan-18	BlackRock Investment Management, LLC	on mkt buy	27.19	AUD	ORD	823	823
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	5,272	5,272
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	2,664	2,664
29-Jan-18	BlackRock Asset Management North Asia Limited	on mkt sell	26.98	AUD	ORD	-465	-465
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.98	AUD	ORD	-37,280	-37,280
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.98	AUD	ORD	-10,625	-10,625
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.98	AUD	ORD	-4,441	-4,441
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.98	AUD	ORD	-70,788	-70,788
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,177	2,177
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	2,813	2,813
29-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-42,293	-42,293
29-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	498	498
29-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	142,195	142,195
29-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	599	599

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29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-905	-905
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ORD	8,946	8,946
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	26.97	AUD	ORD	-1,715	-1,715
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.97	AUD	ORD	5,272	5,272
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.97	AUD	ORD	-26,733	-26,733
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,100	19,100
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,797	-10,797
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,516	-11,516
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-161,955	-161,955
30-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	53,919	53,919
30-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,478	5,478
30-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-90	-90
30-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,373	-5,373
30-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-15	-15
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.00	AUD	ORD	6,785	6,785
31-Jan-18	BlackRock Advisors, LLC	on mkt sell	27.00	AUD	ORD	-1,111	-1,111
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	26.95	AUD	ORD	-1,029	-1,029
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	26.95	AUD	ORD	-4,802	-4,802
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	1,680	1,680
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-656	-656
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-3,993	-3,993
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,425	33,425
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,190	17,190
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,065	41,065
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,650	28,650
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	68,760	68,760
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,345	56,345
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,310	10,310
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,391	-32,391
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,193	-25,193
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,198	-7,198
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,995	-17,995
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,589	-39,589
31-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,556	24,556
31-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	505	505

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31-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-728	-728
31-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	231	231
31-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-9	-9
01-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.18	AUD	ORD	169	169
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.21	AUD	ORD	-7,889	-7,889
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.28	AUD	ORD	-2,664	-2,664
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,425	33,425
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,550	9,550
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,560	30,560
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,391	-32,391
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,594	-21,594
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,797	-10,797
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,391	-32,391
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,594	-21,594
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	206,163	206,163
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,755	-5,755
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,995	-17,995
01-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	260	260
01-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4,013	4,013
01-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12	-12
01-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,843	-3,843
01-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-158	-158
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.68	AUD	ORD	1,640	1,640
02-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.68	AUD	ORD	2,171	2,171
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.68	AUD	ORD	1,961	1,961
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.68	AUD	ORD	1,365	1,365
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.69	AUD	ORD	811	811
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.70	AUD	ORD	428	428
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.70	AUD	ORD	1,644	1,644
02-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.70	AUD	ORD	-785	-785
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.70	AUD	ORD	4,764	4,764
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55	55
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,516	-11,516
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,220	-3,220

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02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,594	-21,594
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-445,580	-445,580
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	445,580	445,580
02-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	552	552
02-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10	10
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-563	-563
02-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2	2
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.66	AUD	ORD	7,908	7,908
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.66	AUD	ORD	3,858	3,858
05-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.66	AUD	ORD	10,373	10,373
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.66	AUD	ORD	838	838
05-Feb-18	BlackRock Investment Management, LLC	on mkt sell	27.66	AUD	ORD	-1,935	-1,935
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.66	AUD	ORD	-36,265	-36,265
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,310	-10,310
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,764	-10,764
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,000	-3,000
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,797	-10,797
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	47,768	47,768
05-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	606	606
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,527	2,527
05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,758	7,758
05-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,096	3,096
06-Feb-18	BlackRock Advisors, LLC	on mkt sell	26.83	AUD	ORD	-707	-707
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.83	AUD	ORD	-2,112	-2,112
06-Feb-18	BlackRock Investment Management, LLC	on mkt sell	26.84	AUD	ORD	-35,557	-35,557
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,932	-1,932
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,000	4,000
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-8,413	-8,413
06-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-67	-67
06-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-539	-539
06-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-104	-104
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	888	888
06-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-247	-247
06-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-13,171	-13,171
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ORD	1,810	1,810
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ORD	396	396

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ORD	408	408
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.86	AUD	ORD	448	448
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.86	AUD	ORD	18,202	18,202
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.76	AUD	ORD	-2,663	-2,663
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.76	AUD	ORD	-7,989	-7,989
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.76	AUD	ORD	-5,326	-5,326
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	26.76	AUD	ORD	-3,575	-3,575
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	26.76	AUD	ORD	-767	-767
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	26.76	AUD	ORD	-4,859	-4,859
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ORD	-1,258	-1,258
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.76	AUD	ORD	-27,061	-27,061
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.76	AUD	ORD	1,437	1,437
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
07-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,215	1,215
07-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-672,503	-672,503
07-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-103,371	-103,371
07-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,201	2,201
07-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,047	-33,047
07-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,589	2,589
07-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,804	-16,804
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-811	-811
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.87	AUD	ORD	-12,702	-12,702
08-Feb-18	BlackRock Advisors, LLC	on mkt sell	26.91	AUD	ORD	-14,219	-14,219
08-Feb-18	BlackRock Advisors, LLC	on mkt sell	26.91	AUD	ORD	-1,657	-1,657
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-21,244	-21,244
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-3,593	-3,593
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-9,284	-9,284
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-1,742	-1,742
08-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ORD	-331	-331
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ORD	-6,618	-6,618
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	13,180	13,180
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ORD	-7,989	-7,989
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.92	AUD	ORD	1,076	1,076
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,873	4,873
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325

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08-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-48,098	-48,098
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,382	-5,382
08-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,215	-1,215
08-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-13	-13
08-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,093	1,093
08-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,459	7,459
08-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,062	-5,062
08-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,289	-2,289
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.64	AUD	ORD	5,794	5,794
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	10,544	10,544
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	15,816	15,816
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.87	AUD	ORD	1,349	1,349
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,240	1,240
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,926	-3,926
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,101	-3,101
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,620	-20,620
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,548	-34,548
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,413	8,413
09-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-174,461	-174,461
09-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,093	-1,093
09-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,946	-8,946
09-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,027	-33,027
09-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-211	-211
12-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.77	AUD	ORD	5,620	5,620
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ORD	3,773	3,773
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.81	AUD	ORD	-1,818	-1,818
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.81	AUD	ORD	-22,091	-22,091
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.81	AUD	ORD	4,966	4,966
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.81	AUD	ORD	-27,641	-27,641
12-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,000	7,000
12-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-279	-279
12-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-121	-121
12-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	163	163
12-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-42	-42
13-Feb-18	BlackRock Investment Management, LLC	on mkt buy	26.81	AUD	ORD	400	400
13-Feb-18	BlackRock Fund Advisors	on mkt sell	26.81	AUD	ORD	-2,339	-2,339

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13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.90	AUD	ORD	2,869	2,869
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	6,696	6,696
13-Feb-18	BlackRock International Limited	on mkt buy	26.90	AUD	ORD	9,527	9,527
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	2,502	2,502
13-Feb-18	BlackRock Investment Management, LLC	on mkt buy	26.90	AUD	ORD	1,181	1,181
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	585	585
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	10,301	10,301
13-Feb-18	BlackRock Advisors, LLC	on mkt buy	26.90	AUD	ORD	3,435	3,435
13-Feb-18	BlackRock Advisors, LLC	on mkt buy	26.90	AUD	ORD	1,759	1,759
13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.90	AUD	ORD	964	964
13-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	26.90	AUD	ORD	3,706	3,706
13-Feb-18	BlackRock Investment Management, LLC	on mkt buy	26.90	AUD	ORD	868	868
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.90	AUD	ORD	837	837
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	36,569	36,569
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	2,530	2,530
13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.90	AUD	ORD	4,990	4,990
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	17,953	17,953
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	2,982	2,982
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	9,206	9,206
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	6,819	6,819
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.90	AUD	ORD	477	477
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	686	686
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	1,715	1,715
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	2,095	2,095
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	5,272	5,272
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	15,816	15,816
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	1,390	1,390
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	3,773	3,773
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.92	AUD	ORD	-9,900	-9,900
13-Feb-18	BlackRock Advisors, LLC	on mkt buy	26.92	AUD	ORD	2,306	2,306
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,100	19,100
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,460	11,460
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,382	-5,382
13-Feb-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-37,240	-37,240
13-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-726	-726
13-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	559	559

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13-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	167	167
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	26.74	AUD	ORD	-278	-278
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	344	344
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	2,636	2,636
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	1,376	1,376
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.74	AUD	ORD	560	560
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.74	AUD	ORD	32,885	32,885
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55	55
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
14-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-57	-57
14-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	247	247
14-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-68,386	-68,386
14-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-223	-223
15-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.57	AUD	ORD	1,802	1,802
15-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.99	AUD	ORD	889	889
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.99	AUD	ORD	1,525	1,525
15-Feb-18	BlackRock International Limited	on mkt buy	26.99	AUD	ORD	2,538	2,538
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.99	AUD	ORD	712	712
15-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.99	AUD	ORD	3,030	3,030
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	13,775	13,775
15-Feb-18	BlackRock Advisors, LLC	on mkt buy	26.99	AUD	ORD	836	836
15-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	26.99	AUD	ORD	1,118	1,118
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	1,752	1,752
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.99	AUD	ORD	9,628	9,628
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.99	AUD	ORD	2,539	2,539
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ORD	11,490	11,490
15-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.99	AUD	ORD	2,312	2,312
15-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.99	AUD	ORD	1,776	1,776
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.99	AUD	ORD	522	522
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.04	AUD	ORD	-9,162	-9,162
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.04	AUD	ORD	885	885
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55	55
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	554	554
15-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25	-25
15-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-222	-222
15-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	44	44

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16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	1,720	1,720
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	840	840
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.05	AUD	ORD	-2,996	-2,996
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,755	5,755
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,504	-11,504
16-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	14,445	14,445
16-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	884,268	884,268
16-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,238	1,238
16-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	49	49
19-Feb-18	BlackRock Fund Advisors	on mkt sell	27.31	AUD	ORD	-4,580	-4,580
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.31	AUD	ORD	-3,697	-3,697
19-Feb-18	BlackRock Fund Advisors	on mkt sell	27.31	AUD	ORD	-3,417	-3,417
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.31	AUD	ORD	70,871	70,871
19-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	65	65
19-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,160	-2,160
19-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-99,526	-99,526
19-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,808	-7,808
19-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,354	-3,354
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.39	AUD	ORD	84	84
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.39	AUD	ORD	4,123	4,123
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.33	AUD	ORD	5,276	5,276
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.39	AUD	ORD	1,720	1,720
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.39	AUD	ORD	1,720	1,720
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.39	AUD	ORD	1,680	1,680
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.39	AUD	ORD	-8,013	-8,013
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.39	AUD	ORD	10,814	10,814
20-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.39	AUD	ORD	-3,893	-3,893
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.39	AUD	ORD	-108	-108
20-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-11,972	-11,972
20-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-65	-65
20-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12,298	-12,298
20-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-787,641	-787,641
20-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-995	-995
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	1,070	1,070
21-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.61	AUD	ORD	989	989
21-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	2,154	2,154

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21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	2,945	2,945
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	4,220	4,220
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	594	594
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ORD	4,731	4,731
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	27.61	AUD	ORD	3,517	3,517
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	27.61	AUD	ORD	4,025	4,025
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	27.61	AUD	ORD	2,790	2,790
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	27.61	AUD	ORD	1,676	1,676
21-Feb-18	BlackRock Advisors, LLC	on mkt buy	27.61	AUD	ORD	2,313	2,313
21-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.61	AUD	ORD	598	598
21-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.61	AUD	ORD	1,323	1,323
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ORD	993	993
21-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	568	568
21-Feb-18	BlackRock International Limited	on mkt buy	27.61	AUD	ORD	2,343	2,343
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	642	642
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	14,968	14,968
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	1,298	1,298
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ORD	16,443	16,443
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	4,104	4,104
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	3,276	3,276
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ORD	13,082	13,082
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ORD	6,207	6,207
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	488	488
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.56	AUD	ORD	-1,810	-1,810
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.56	AUD	ORD	-396	-396
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.56	AUD	ORD	-408	-408
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,740	26,740
21-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-23,531	-23,531
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.64	AUD	ORD	-3,440	-3,440
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.64	AUD	ORD	-2,672	-2,672
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.64	AUD	ORD	-34,076	-34,076
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.64	AUD	ORD	9,193	9,193
22-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	40,760	40,760
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	1,443	1,443
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	5,767	5,767

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
23-Feb-18	BlackRock Advisors, LLC	on mkt buy	26.96	AUD	ORD	2,803	2,803
23-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.96	AUD	ORD	489	489
23-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	26.96	AUD	ORD	2,090	2,090
23-Feb-18	BlackRock Investment Management, LLC	on mkt buy	26.96	AUD	ORD	697	697
23-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ORD	650	650
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	13,936	13,936
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	1,345	1,345
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	6,350	6,350
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	5,237	5,237
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	1,608	1,608
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	1,486	1,486
23-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	26.96	AUD	ORD	1,508	1,508
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ORD	4,527	4,527
23-Feb-18	BlackRock International Limited	on mkt buy	26.96	AUD	ORD	4,111	4,111
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	7,920	7,920
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.92	AUD	ORD	14,010	14,010
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ORD	-6,247	-6,247
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,860	1,860
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,484	-11,484
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,396	-14,396
23-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,760	-40,760
23-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,251	1,251
23-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	76,623	76,623
23-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	101	101
26-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.48	AUD	ORD	11,928	11,928
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.48	AUD	ORD	7,920	7,920
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	27.48	AUD	ORD	-16,044	-16,044
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ORD	-2,285	-2,285
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.48	AUD	ORD	14,138	14,138
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ORD	-2,058	-2,058
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,470	11,470
26-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	769	769
26-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	38,128	38,128
26-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	90	90
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.84	AUD	ORD	-4,113	-4,113
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ORD	2,642	2,642

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27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ORD	3,314	3,314
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.84	AUD	ORD	9,956	9,956
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,685	6,685
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,785	25,785
27-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,497	10,497
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,034	-2,034
27-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,021	-2,021
27-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-114,752	-114,752
27-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-191	-191
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.82	AUD	ORD	410	410
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.66	AUD	ORD	17,089	17,089
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.64	AUD	ORD	-10,155	-10,155
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.64	AUD	ORD	-661	-661
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.64	AUD	ORD	-1,597	-1,597
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	3,441	3,441
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	2,433	2,433
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	4,018	4,018
28-Feb-18	BlackRock International Limited	on mkt buy	27.61	AUD	ORD	4,395	4,395
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	493	493
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	4,070	4,070
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	4,642	4,642
28-Feb-18	BlackRock (Netherlands) B.V.	on mkt buy	27.61	AUD	ORD	173	173
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	2,193	2,193
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	3,052	3,052
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	4,330	4,330
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	16,942	16,942
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	5,828	5,828
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	769	769
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	43,693	43,693
28-Feb-18	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ORD	12,255	12,255
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.61	AUD	ORD	10,054	10,054
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	807	807
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	1,336	1,336
28-Feb-18	BlackRock International Limited	on mkt buy	27.61	AUD	ORD	1,465	1,465
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	162	162
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	1,355	1,355

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28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ORD	1,548	1,548
28-Feb-18	BlackRock (Netherlands) B.V.	on mkt buy	27.61	AUD	ORD	57	57
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ORD	-13,841	-13,841
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	728	728
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ORD	1,015	1,015
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.61	AUD	ORD	1,440	1,440
28-Feb-18	BlackRock Advisors, LLC	on mkt buy	27.61	AUD	ORD	6,693	6,693
28-Feb-18	BlackRock Advisors, LLC	on mkt buy	27.61	AUD	ORD	19,922	19,922
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	5,641	5,641
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	1,940	1,940
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	255	255
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.61	AUD	ORD	6,299	6,299
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ORD	14,553	14,553
28-Feb-18	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ORD	4,080	4,080
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	110	110
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,662	-1,662
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-791	-791
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,599	-2,599
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	43,252	43,252
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	27.09	AUD	ORD	-2,095	-2,095
01-Mar-18	BlackRock Investment Management, LLC	on mkt buy	27.09	AUD	ORD	1,517	1,517
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,759	-5,759
02-Mar-18	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ORD	13,491	13,491
02-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.86	AUD	ORD	15,605	15,605
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-4,655	-4,655
02-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.90	AUD	ORD	-4,326	-4,326
02-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.90	AUD	ORD	-993	-993
02-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	26.90	AUD	ORD	-1,963	-1,963
02-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.90	AUD	ORD	-491	-491
02-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.90	AUD	ORD	-1,061	-1,061
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-13,663	-13,663
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ORD	-2,450	-2,450
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ORD	-3,440	-3,440
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ORD	-909	-909
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.92	AUD	ORD	-1,238	-1,238

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02-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,382	5,382
02-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,764	10,764
02-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-6,588	-6,588
05-Mar-18	BlackRock Investment Management, LLC	on mkt buy	26.94	AUD	ORD	3,693	3,693
05-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.91	AUD	ORD	6,802	6,802
05-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ORD	-3,421	-3,421
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,720	3,720
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,100	19,100
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,148	-23,148
05-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-34,577	-34,577
06-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.10	AUD	ORD	5,851	5,851
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.09	AUD	ORD	3,356	3,356
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	27.09	AUD	ORD	-12,613	-12,613
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.09	AUD	ORD	-14,171	-14,171
06-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,875	23,875
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.71	AUD	ORD	-1,473	-1,473
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-2,509	-2,509
07-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.70	AUD	ORD	-3,721	-3,721
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.70	AUD	ORD	-1,928	-1,928
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.70	AUD	ORD	-528	-528
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-8,443	-8,443
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-597	-597
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-769	-769
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.70	AUD	ORD	-12,858	-12,858
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.71	AUD	ORD	-791	-791
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.70	AUD	ORD	-3,517	-3,517
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.70	AUD	ORD	-1,743	-1,743
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.70	AUD	ORD	-877	-877
07-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.70	AUD	ORD	-1,580	-1,580
07-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.70	AUD	ORD	-3,385	-3,385
07-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.70	AUD	ORD	-1,058	-1,058
07-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	26.70	AUD	ORD	-4,397	-4,397
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.71	AUD	ORD	-3,105	-3,105
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.70	AUD	ORD	-1,502	-1,502
07-Mar-18	BlackRock International Limited	on mkt sell	26.70	AUD	ORD	-14,348	-14,348
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.70	AUD	ORD	-1,068	-1,068

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07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-26,610	-26,610
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-2,302	-2,302
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-2,344	-2,344
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-863	-863
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.70	AUD	ORD	-13,208	-13,208
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.70	AUD	ORD	-9,895	-9,895
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.70	AUD	ORD	-5,725	-5,725
07-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.70	AUD	ORD	-694	-694
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-488	-488
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-1,866	-1,866
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt buy	26.71	AUD	ORD	1,257	1,257
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.71	AUD	ORD	5,284	5,284
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.71	AUD	ORD	-5,396	-5,396
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,100	19,100
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	71,625	71,625
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-165,584	-165,584
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-51,745	-51,745
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,382	5,382
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.77	AUD	ORD	-39,653	-39,653
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.81	AUD	ORD	5,858	5,858
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,190	17,190
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126,060	126,060
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,094	-62,094
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-124,188	-124,188
08-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	6,588	6,588
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,963	-1,963
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-15,864	-15,864
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	2,064	2,064
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,480	2,480
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,935	-28,935
09-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,215	-4,215
09-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-94,250	-94,250
12-Mar-18	BlackRock Investment Management, LLC	on mkt buy	26.99	AUD	ORD	951	951
12-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.99	AUD	ORD	3,592	3,592
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	5,292	5,292
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.63	AUD	ORD	-9,789	-9,789

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12-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	26.63	AUD	ORD	12,918	12,918
12-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	864	864
12-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-63,169	-63,169
12-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-671	-671
13-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.49	AUD	ORD	-250	-250
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.47	AUD	ORD	2,647	2,647
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.69	AUD	ORD	2,706	2,706
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.69	AUD	ORD	-1,212	-1,212
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.69	AUD	ORD	9,271	9,271
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-4,363	-4,363
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,650	28,650
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,349	-10,349
13-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-864	-864
13-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	418	418
13-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	198	198
13-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	51,531	51,531
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.39	AUD	ORD	21,385	21,385
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.39	AUD	ORD	4,027	4,027
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.39	AUD	ORD	62,139	62,139
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.39	AUD	ORD	66,306	66,306
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.39	AUD	ORD	63,644	63,644
14-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.36	AUD	ORD	-228	-228
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.36	AUD	ORD	278	278
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,550	9,550
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,396	-14,396
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
14-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-30	-30
14-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-195	-195
14-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	225	225
15-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.41	AUD	ORD	20,047	20,047
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.45	AUD	ORD	2,648	2,648
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.45	AUD	ORD	278	278
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,460	11,460
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,325	14,325
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,000	4,000
15-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	52,148	52,148

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15-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-388	-388
15-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4	-4
15-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-51,756	-51,756
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ORD	-3,365	-3,365
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ORD	-608	-608
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	5,035	5,035
16-Mar-18	BlackRock Fund Advisors	on mkt buy	26.78	AUD	ORD	314	314
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.78	AUD	ORD	3,316	3,316
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.78	AUD	ORD	1,875	1,875
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ORD	-3,194	-3,194
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ORD	-9,277	-9,277
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ORD	-17,931	-17,931
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ORD	-8,924	-8,924
16-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.78	AUD	ORD	-1,217	-1,217
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ORD	-8,067	-8,067
16-Mar-18	BlackRock Fund Advisors	on mkt buy	26.78	AUD	ORD	945	945
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	26.78	AUD	ORD	-3,912	-3,912
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ORD	-1,912	-1,912
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.78	AUD	ORD	9,952	9,952
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.78	AUD	ORD	-24,468	-24,468
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ORD	-14,813	-14,813
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ORD	-2,258	-2,258
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ORD	-1,561	-1,561
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.78	AUD	ORD	5,624	5,624
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ORD	-6,124	-6,124
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ORD	-2,365	-2,365
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-13,403	-13,403
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,349	-10,349
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,995	-17,995
16-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-52,148	-52,148
16-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	36,719	36,719
16-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	6,753	6,753
16-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	289,671	289,671
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-3,488	-3,488
19-Mar-18	BlackRock Investment Management, LLC	on mkt buy	26.92	AUD	ORD	2,911	2,911
19-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,797	-10,797

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19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-8,599	-8,599
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-3,168	-3,168
19-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,624	8,624
19-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,726	-35,726
19-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
19-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.82	AUD	ORD	-3,088	-3,088
20-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.96	AUD	ORD	-4,793	-4,793
20-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.96	AUD	ORD	-509	-509
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.96	AUD	ORD	-5,997	-5,997
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.96	AUD	ORD	-1,586	-1,586
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.96	AUD	ORD	-3,618	-3,618
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	5,298	5,298
20-Mar-18	BlackRock Investment Management, LLC	on mkt sell	27.00	AUD	ORD	-687	-687
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	3,365	3,365
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,000	6,000
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,361	-17,361
20-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,624	-8,624
20-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-993	-993
20-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-329	-329
20-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,034	-14,034
21-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-19,798	-19,798
21-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.05	AUD	ORD	-2,229	-2,229
21-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.05	AUD	ORD	-2,264	-2,264
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.11	AUD	ORD	60,780	60,780
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.11	AUD	ORD	7,579	7,579
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.11	AUD	ORD	44,896	44,896
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.11	AUD	ORD	11,301	11,301
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.13	AUD	ORD	7,947	7,947
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.13	AUD	ORD	2,649	2,649
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.13	AUD	ORD	5,298	5,298
21-Mar-18	BlackRock Fund Advisors	on mkt buy	27.13	AUD	ORD	24,642	24,642
21-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ORD	-6,107	-6,107
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ORD	2,649	2,649
21-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-12,390	-12,390

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21-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,337	4,337
21-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13,714	13,714
21-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,286	26,286
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-1,756	-1,756
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-1,417	-1,417
22-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.86	AUD	ORD	-2,178	-2,178
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-5,072	-5,072
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-934	-934
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.86	AUD	ORD	-4,449	-4,449
22-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.86	AUD	ORD	-11,696	-11,696
22-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	26.86	AUD	ORD	-1,877	-1,877
22-Mar-18	BlackRock International Limited	on mkt sell	26.86	AUD	ORD	-5,385	-5,385
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-943	-943
22-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.86	AUD	ORD	-2,096	-2,096
22-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.86	AUD	ORD	-1,715	-1,715
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-19,015	-19,015
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-7,497	-7,497
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.86	AUD	ORD	-5,214	-5,214
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.86	AUD	ORD	-3,848	-3,848
22-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.86	AUD	ORD	-790	-790
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ORD	-23,949	-23,949
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.85	AUD	ORD	-2,528	-2,528
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.85	AUD	ORD	-1,690	-1,690
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	10,421	10,421
22-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,337	-4,337
22-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	510,574	510,574
22-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13,890	13,890
22-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,315	-38,315
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-6,550	-6,550
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.53	AUD	ORD	61	61
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.54	AUD	ORD	416	416
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.54	AUD	ORD	-5,416	-5,416
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	3,168	3,168
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,599	8,599
23-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,349	-10,349
23-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-504,463	-504,463

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23-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-34,032	-34,032
23-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-263,604	-263,604
26-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.36	AUD	ORD	-4,311	-4,311
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,000	3,000
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,361	-17,361
26-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	520,538	520,538
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.41	AUD	ORD	-474	-474
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.41	AUD	ORD	-25	-25
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-9,037	-9,037
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-850	-850
27-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.51	AUD	ORD	-356	-356
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	26.52	AUD	ORD	-1,295	-1,295
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ORD	-2,178	-2,178
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-5,267	-5,267
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-307	-307
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.52	AUD	ORD	-2,293	-2,293
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.52	AUD	ORD	-582	-582
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	26.52	AUD	ORD	-683	-683
27-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.52	AUD	ORD	-21,405	-21,405
27-Mar-18	BlackRock International Limited	on mkt sell	26.51	AUD	ORD	-2,294	-2,294
27-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.52	AUD	ORD	-2,257	-2,257
27-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.52	AUD	ORD	-5,663	-5,663
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-52,057	-52,057
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-16,218	-16,218
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.52	AUD	ORD	-3,478	-3,478
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.52	AUD	ORD	-2,947	-2,947
27-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.52	AUD	ORD	-4,484	-4,484
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-45,711	-45,711
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ORD	-6,287	-6,287
27-Mar-18	BlackRock Investment Management, LLC	on mkt buy	26.33	AUD	ORD	630	630
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	121,294	121,294
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.56	AUD	ORD	-2,708	-2,708
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.56	AUD	ORD	-606	-606
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.56	AUD	ORD	15,598	15,598
27-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.56	AUD	ORD	2,417	2,417
27-Mar-18	BlackRock Advisors, LLC	on mkt buy	26.56	AUD	ORD	54,763	54,763

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27-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,215	4,215
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,698	-20,698
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,329	-1,329
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,396	-14,396
27-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,262	1,262
27-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	14,083	14,083
27-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	74	74
27-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,927	4,927
27-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,470	1,470
27-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,131	3,131
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ORD	-4,203	-4,203
28-Mar-18	BlackRock Fund Advisors	on mkt buy	26.38	AUD	ORD	5,765	5,765
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.54	AUD	ORD	22,098	22,098
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.54	AUD	ORD	7,385	7,385
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.54	AUD	ORD	7,503	7,503
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	8,435	8,435
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	4,355	4,355
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	13,312	13,312
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	69,557	69,557
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.53	AUD	ORD	37,252	37,252
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.55	AUD	ORD	12,777	12,777
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.55	AUD	ORD	-1,515	-1,515
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.55	AUD	ORD	-18,344	-18,344
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.55	AUD	ORD	-18,879	-18,879
28-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-549	-549
28-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	450,397	450,397
28-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	585	585
28-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,997	-1,997
28-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,195	3,195
28-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,235	-1,235
28-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-14,648	-14,648
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.34	AUD	ORD	-2,774	-2,774
29-Mar-18	BlackRock Advisors, LLC	on mkt sell	26.34	AUD	ORD	-18,266	-18,266
29-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.34	AUD	ORD	-2,466	-2,466
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.34	AUD	ORD	-48,278	-48,278
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-2,033	-2,033

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29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-1,783	-1,783
29-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	26.34	AUD	ORD	-3,601	-3,601
29-Mar-18	BlackRock Fund Advisors	on mkt buy	26.42	AUD	ORD	8,558	8,558
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.34	AUD	ORD	-38,355	-38,355
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.34	AUD	ORD	-2,391	-2,391
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ORD	8,007	8,007
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ORD	2,669	2,669
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ORD	3,367	3,367
29-Mar-18	BlackRock Advisors, LLC	on mkt buy	26.29	AUD	ORD	1,999	1,999
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ORD	-606	-606
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ORD	-4,421	-4,421
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ORD	4,116	4,116
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy	26.29	AUD	ORD	362	362
29-Mar-18	BlackRock Fund Advisors	on mkt buy	26.29	AUD	ORD	6,215	6,215
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ORD	-1,812	-1,812
29-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.29	AUD	ORD	20,813	20,813
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.29	AUD	ORD	4,250	4,250
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy	26.29	AUD	ORD	1,817	1,817
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.29	AUD	ORD	3,502	3,502
29-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,160	6,160
29-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	81,966	81,966
29-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-713	-713
29-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,458	-52,458
29-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-659	-659
29-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,930	-2,930
29-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,665	-4,665
29-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,896	-1,896
03-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	26.19	AUD	ORD	1,884	1,884
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.46	AUD	ORD	-9,821	-9,821
03-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	26.47	AUD	ORD	13,988	13,988
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.46	AUD	ORD	4,488	4,488
03-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	2,290	2,290
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.46	AUD	ORD	3,692	3,692
03-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	26.46	AUD	ORD	206	206
03-Apr-18	BlackRock Fund Advisors	on mkt buy	26.46	AUD	ORD	37,220	37,220
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.46	AUD	ORD	16,896	16,896

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.46	AUD	ORD	7,010	7,010
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.46	AUD	ORD	2,945	2,945
03-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	26.46	AUD	ORD	760	760
03-Apr-18	BlackRock Fund Advisors	on mkt buy	26.46	AUD	ORD	7,421	7,421
03-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.46	AUD	ORD	2,731	2,731
03-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	40,931	40,931
03-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	1,223	1,223
03-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-421,463	-421,463
03-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3,688	3,688
03-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	191,549	191,549
03-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	678,419	678,419
03-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	117,089	117,089
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-309	-309
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-830	-830
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.46	AUD	ORD	-5,066	-5,066
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-742	-742
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-5,451	-5,451
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-448	-448
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-900	-900
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-6,375	-6,375
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-854	-854
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-1,009	-1,009
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-1,669	-1,669
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ORD	-3,452	-3,452
04-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.46	AUD	ORD	-5,046	-5,046
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.46	AUD	ORD	-6,926	-6,926
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.46	AUD	ORD	-2,388	-2,388
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.46	AUD	ORD	-1,006	-1,006
04-Apr-18	BlackRock International Limited	on mkt sell	26.45	AUD	ORD	-3,546	-3,546
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-18,311	-18,311
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-263	-263
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.46	AUD	ORD	-7,901	-7,901
04-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.46	AUD	ORD	-1,303	-1,303
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-71,374	-71,374
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-22,868	-22,868
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-6,038	-6,038

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04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-52,367	-52,367
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ORD	-7,859	-7,859
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ORD	25,447	25,447
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ORD	3,656	3,656
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ORD	43,688	43,688
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ORD	33,060	33,060
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ORD	5,300	5,300
04-Apr-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	801,978	801,978
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.51	AUD	ORD	21,396	21,396
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.51	AUD	ORD	4,628	4,628
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.51	AUD	ORD	4,523	4,523
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.53	AUD	ORD	-156,555	-156,555
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-46,036	-46,036
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-5,416	-5,416
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ORD	3,367	3,367
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ORD	1,140	1,140
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-606	-606
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-1,878	-1,878
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.53	AUD	ORD	-3,451	-3,451
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-45	-45
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-121	-121
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.53	AUD	ORD	-741	-741
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-108	-108
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-797	-797
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-66	-66
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-131	-131
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-932	-932
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-125	-125
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-147	-147
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-244	-244
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ORD	-505	-505
04-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.53	AUD	ORD	-738	-738
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.53	AUD	ORD	-1,012	-1,012
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.53	AUD	ORD	-349	-349
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.53	AUD	ORD	-147	-147
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-2,676	-2,676

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04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-39	-39
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.53	AUD	ORD	-1,155	-1,155
04-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.53	AUD	ORD	-191	-191
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-10,431	-10,431
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-3,343	-3,343
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-883	-883
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-7,654	-7,654
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ORD	-1,149	-1,149
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,499	-17,499
04-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,138	-1,138
04-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-226	-226
04-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-39,000	-39,000
04-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-458	-458
04-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22,431	22,431
04-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-116,695	-116,695
04-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	20,244	20,244
05-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-11,045	-11,045
05-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.62	AUD	ORD	7,641	7,641
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	2,671	2,671
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	1,725	1,725
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	61,775	61,775
05-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.60	AUD	ORD	433	433
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,540	9,540
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,857	-10,857
05-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	63,747	63,747
05-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	372	372
05-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	782,950	782,950
05-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	63,840	63,840
05-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-213,980	-213,980
05-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-114,510	-114,510
05-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-137,333	-137,333
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-14,746	-14,746
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-4,749	-4,749
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.46	AUD	ORD	4,179	4,179
06-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.62	AUD	ORD	-11,310	-11,310
06-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.62	AUD	ORD	-3,897	-3,897

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06-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.62	AUD	ORD	-295	-295
06-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.62	AUD	ORD	-12,960	-12,960
06-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.62	AUD	ORD	-4,723	-4,723
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-51,402	-51,402
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-5,468	-5,468
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-9,845	-9,845
06-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.62	AUD	ORD	-258	-258
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-27,939	-27,939
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ORD	-5,423	-5,423
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.63	AUD	ORD	2,070	2,070
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.63	AUD	ORD	-1,515	-1,515
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.63	AUD	ORD	-5,904	-5,904
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ORD	-1,218	-1,218
06-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.63	AUD	ORD	2,799	2,799
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,476	-14,476
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,604	-5,604
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,499	-17,499
06-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-85,784	-85,784
06-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-145	-145
06-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,507	-4,507
06-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-27,797	-27,797
06-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-423,479	-423,479
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.93	AUD	ORD	-9,225	-9,225
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.93	AUD	ORD	-5,777	-5,777
09-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.93	AUD	ORD	-11,567	-11,567
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.93	AUD	ORD	34,070	34,070
09-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.93	AUD	ORD	-5,241	-5,241
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.93	AUD	ORD	-24,392	-24,392
09-Apr-18	BlackRock Fund Advisors	on mkt buy	26.93	AUD	ORD	7,644	7,644
09-Apr-18	BlackRock Fund Advisors	on mkt buy	26.93	AUD	ORD	5,523	5,523
09-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	16,724	16,724
09-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-9,710	-9,710
09-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-330	-330
09-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	15,768	15,768
09-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-35,317	-35,317
09-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,845	-17,845

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10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.94	AUD	ORD	-5,247	-5,247
10-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.95	AUD	ORD	-1,464	-1,464
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.95	AUD	ORD	-9,604	-9,604
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.95	AUD	ORD	-881	-881
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.95	AUD	ORD	-1,033	-1,033
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.95	AUD	ORD	-3,231	-3,231
10-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.95	AUD	ORD	-5,624	-5,624
10-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.95	AUD	ORD	-2,042	-2,042
10-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.95	AUD	ORD	-10,117	-10,117
10-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.95	AUD	ORD	-6,730	-6,730
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-59,317	-59,317
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-6,651	-6,651
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-5,043	-5,043
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-33,989	-33,989
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-5,772	-5,772
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-666	-666
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.95	AUD	ORD	-442	-442
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.95	AUD	ORD	-520	-520
10-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.95	AUD	ORD	-483	-483
10-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.95	AUD	ORD	-359	-359
10-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ORD	2,340	2,340
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ORD	2,415	2,415
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.92	AUD	ORD	8,701	8,701
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,530	9,530
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	24,604	24,604
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	13,236	13,236
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	18,189	18,189
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,095	-18,095
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,396	-23,396
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,857	-10,857
10-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	309,541	309,541
10-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	194	194
10-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,003,390	-1,003,390
10-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-159	-159
10-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,379	18,379
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.76	AUD	ORD	-9,039	-9,039

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11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.76	AUD	ORD	52,147	52,147
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.67	AUD	ORD	76	76
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	5,396	5,396
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.78	AUD	ORD	8,392	8,392
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	11,176	11,176
11-Apr-18	BlackRock Investment Management, LLC	on mkt buy	26.78	AUD	ORD	2,311	2,311
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	2,895	2,895
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	3,074	3,074
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	4,252	4,252
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.78	AUD	ORD	4,111	4,111
11-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	402,145	402,145
11-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	65	65
11-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,094	-35,094
11-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	191	191
11-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,670	-18,670
12-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.63	AUD	ORD	-104,401	-104,401
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD	440	440
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD	1,257	1,257
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.64	AUD	ORD	-42,740	-42,740
12-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.64	AUD	ORD	2,048	2,048
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-4,602	-4,602
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.64	AUD	ORD	4,924	4,924
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55	55
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,476	-14,476
12-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	114,074	114,074
12-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	9	9
12-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-360	-360
12-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-46	-46
12-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	37	37
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-24,239	-24,239
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.54	AUD	ORD	5,366	5,366
13-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.61	AUD	ORD	-34,431	-34,431
13-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.61	AUD	ORD	-12,456	-12,456
13-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.61	AUD	ORD	-39,953	-39,953
13-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.61	AUD	ORD	-1,950	-1,950
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-3,141	-3,141

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-33,677	-33,677
13-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.61	AUD	ORD	-1,752	-1,752
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-23,598	-23,598
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.62	AUD	ORD	558	558
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.62	AUD	ORD	838	838
13-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.62	AUD	ORD	10,969	10,969
13-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	26.62	AUD	ORD	754	754
13-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,950	-3,950
13-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-810,350	-810,350
13-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	36	36
13-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,053,441	1,053,441
13-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	54,825	54,825
13-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	29,828	29,828
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.67	AUD	ORD	-7,294	-7,294
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.63	AUD	ORD	2,672	2,672
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.63	AUD	ORD	1,257	1,257
16-Apr-18	BlackRock Fund Advisors	on mkt buy	26.63	AUD	ORD	21,474	21,474
16-Apr-18	BlackRock Fund Advisors	on mkt buy	26.63	AUD	ORD	21,881	21,881
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ORD	-2,825	-2,825
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.63	AUD	ORD	10,807	10,807
16-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.63	AUD	ORD	3,528	3,528
16-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,384	-3,384
16-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,072	-4,072
16-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,750	-2,750
16-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	114	114
16-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-104,149	-104,149
16-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	544	544
16-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-670	-670
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-262	-262
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.64	AUD	ORD	-1,794	-1,794
17-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.64	AUD	ORD	-10,815	-10,815
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.64	AUD	ORD	-2,903	-2,903
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	26.64	AUD	ORD	-3,373	-3,373
17-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.64	AUD	ORD	-20,117	-20,117
17-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.64	AUD	ORD	-7,481	-7,481
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-248	-248

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17-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.64	AUD	ORD	-947	-947
17-Apr-18	BlackRock Advisors, LLC	on mkt sell	26.64	AUD	ORD	-46	-46
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-74	-74
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-20,121	-20,121
17-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.64	AUD	ORD	-850	-850
17-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.64	AUD	ORD	-999	-999
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.64	AUD	ORD	-13,206	-13,206
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-2,415	-2,415
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ORD	5,344	5,344
17-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.53	AUD	ORD	-114,274	-114,274
17-Apr-18	BlackRock Fund Advisors	on mkt buy	26.53	AUD	ORD	35,738	35,738
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.53	AUD	ORD	1,324	1,324
17-Apr-18	BlackRock Fund Advisors	on mkt buy	26.53	AUD	ORD	4,935	4,935
17-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,208	-11,208
17-Apr-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-6,117	-6,117
17-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-20,706	-20,706
17-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	30	30
17-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,557	6,557
17-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,899	-2,899
17-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,303	3,303
18-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.65	AUD	ORD	-3,723	-3,723
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-22,615	-22,615
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-3,152	-3,152
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-18,929	-18,929
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-13,101	-13,101
18-Apr-18	BlackRock Investment Management, LLC	on mkt buy	26.63	AUD	ORD	437	437
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-31,282	-31,282
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.69	AUD	ORD	-60,667	-60,667
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-18,615	-18,615
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-9,448	-9,448
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ORD	-9,580	-9,580
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.70	AUD	ORD	12,185	12,185
18-Apr-18	BlackRock Fund Advisors	on mkt buy	26.70	AUD	ORD	3,885	3,885
18-Apr-18	BlackRock Advisors, LLC	on mkt buy	26.70	AUD	ORD	2,135	2,135
18-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	17,006	17,006
18-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	35	35

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18-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	36,166	36,166
18-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-16,665	-16,665
18-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,810	-7,810
19-Apr-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	12,231	12,231
19-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.63	AUD	ORD	-4,921	-4,921
19-Apr-18	BlackRock Investment Management, LLC	on mkt sell	26.63	AUD	ORD	-919	-919
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ORD	-12,684	-12,684
19-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.61	AUD	ORD	-19,386	-19,386
19-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	26.61	AUD	ORD	-6,859	-6,859
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-17,334	-17,334
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.51	AUD	ORD	21,376	21,376
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.51	AUD	ORD	27,476	27,476
19-Apr-18	BlackRock Fund Advisors	on mkt buy	26.51	AUD	ORD	58,944	58,944
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.51	AUD	ORD	9,072	9,072
19-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	110	110
19-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-20	-20
19-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,645	-11,645
19-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-35,498	-35,498
19-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-25,157	-25,157
20-Apr-18	BlackRock Fund Advisors	on mkt buy	26.52	AUD	ORD	2,625	2,625
20-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	26.69	AUD	ORD	-3,342	-3,342
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ORD	-14,941	-14,941
20-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.69	AUD	ORD	-4,465	-4,465
20-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.69	AUD	ORD	4,577	4,577
20-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,302	-7,302
20-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	27,308	27,308
20-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	63	63
20-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,148	2,148
20-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	73,385	73,385
20-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	30,769	30,769
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	8,016	8,016
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	26.78	AUD	ORD	2,672	2,672
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,650	7,650
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,280	19,280
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,632	36,632
23-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-47,824	-47,824

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23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,728	-11,728
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,456	-23,456
23-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	30	30
23-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	13,240	13,240
23-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-32	-32
23-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,419	6,419
23-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	65	65
24-Apr-18	BlackRock Asset Management Canada Limited	on mkt sell	27.05	AUD	ORD	-12,231	-12,231
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.05	AUD	ORD	-2,752	-2,752
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.02	AUD	ORD	-2,437	-2,437
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.02	AUD	ORD	2,673	2,673
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.02	AUD	ORD	1,260	1,260
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.04	AUD	ORD	2,673	2,673
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.02	AUD	ORD	-5,689	-5,689
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.02	AUD	ORD	-2,267	-2,267
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	568	568
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,704	1,704
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,560	38,560
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,592	-17,592
24-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	25	25
24-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,735	-3,735
24-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-73	-73
24-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,696	-5,696
24-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-65	-65
25-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-10,108	-10,108
25-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-41,787	-41,787
25-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	35	35
25-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,209	2,209
25-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,153	-2,153
25-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-632	-632
26-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.31	AUD	ORD	2,471	2,471
26-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.14	AUD	ORD	20,039	20,039
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	27.41	AUD	ORD	-608	-608
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	27.41	AUD	ORD	-709	-709
26-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.41	AUD	ORD	-21,933	-21,933
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ORD	285	285

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26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ORD	1,765	1,765
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.41	AUD	ORD	-3,978	-3,978
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,836	1,836
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,108	6,108
26-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-825	-825
26-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-769,875	-769,875
26-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-73,493	-73,493
26-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,640	-33,640
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.74	AUD	ORD	-26,333	-26,333
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.74	AUD	ORD	-8,569	-8,569
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.74	AUD	ORD	-8,144	-8,144
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.74	AUD	ORD	84	84
27-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ORD	2,707	2,707
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.74	AUD	ORD	11,775	11,775
27-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,084	7,084
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	2,950	2,950
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	6,408	6,408
27-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-686	-686
27-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	98,957	98,957
27-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,875	-1,875
27-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	342	342
27-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,185	-1,185
27-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	480	480
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.86	AUD	ORD	-45,484	-45,484
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	27.86	AUD	ORD	-8,118	-8,118
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	27.86	AUD	ORD	5,386	5,386
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	27.86	AUD	ORD	-5,386	-5,386
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	27.86	AUD	ORD	-51,659	-51,659
30-Apr-18	BlackRock Fund Advisors	on mkt buy	27.86	AUD	ORD	4,336	4,336
30-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,704	-1,704
30-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-157,307	-157,307
30-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
30-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	238	238
30-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	993	993
30-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	337	337
01-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.74	AUD	ORD	6,689	6,689

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01-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,592	-17,592
01-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	69,773	69,773
01-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
01-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	57	57
01-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-133	-133
01-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	74	74
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ORD	1,170	1,170
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ORD	1,095	1,095
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.00	AUD	ORD	25,012	25,012
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.00	AUD	ORD	3,415	3,415
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.00	AUD	ORD	3,514	3,514
02-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.06	AUD	ORD	4,740	4,740
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.99	AUD	ORD	3,432	3,432
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.99	AUD	ORD	1,416	1,416
02-May-18	BlackRock Financial Management, Inc.	on mkt buy	27.99	AUD	ORD	1,911	1,911
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.99	AUD	ORD	-1,736	-1,736
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.99	AUD	ORD	-9,583	-9,583
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,135	2,135
02-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,888	4,888
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,938	-14,938
02-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,323	-29,323
02-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
02-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-64	-64
02-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	77	77
02-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-17	-17
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-210,466	-210,466
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	2,706	2,706
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	574	574
03-May-18	BlackRock Investment Management, LLC	on mkt sell	28.56	AUD	ORD	-7,700	-7,700
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,592	-17,592
03-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-15,095	-15,095
03-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-18	-18
03-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-572	-572
03-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,103	-2,103
03-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-875	-875
04-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.62	AUD	ORD	-9,191	-9,191

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04-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.62	AUD	ORD	-5,314	-5,314
04-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.62	AUD	ORD	-7,184	-7,184
04-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.62	AUD	ORD	-5,252	-5,252
04-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	23,913	23,913
04-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-127,522	-127,522
07-May-18	BlackRock Investment Management, LLC	on mkt buy	28.70	AUD	ORD	4,799	4,799
07-May-18	BlackRock Fund Advisors	on mkt buy	28.70	AUD	ORD	8,393	8,393
07-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-26,440	-26,440
07-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,762	3,762
08-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.53	AUD	ORD	-1,700	-1,700
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.53	AUD	ORD	-1,938	-1,938
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.53	AUD	ORD	-2,311	-2,311
08-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.53	AUD	ORD	-14,429	-14,429
08-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.53	AUD	ORD	-3,715	-3,715
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.53	AUD	ORD	-11,979	-11,979
08-May-18	BlackRock Investment Management, LLC	on mkt sell	28.53	AUD	ORD	-1,122	-1,122
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.53	AUD	ORD	-5,203	-5,203
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.55	AUD	ORD	46,983	46,983
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.55	AUD	ORD	10,079	10,079
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.55	AUD	ORD	36,684	36,684
08-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-164,846	-164,846
08-May-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	164,846	164,846
08-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,873	-14,873
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.64	AUD	ORD	21,904	21,904
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.64	AUD	ORD	3,701	3,701
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.64	AUD	ORD	2,410	2,410
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.64	AUD	ORD	2,162	2,162
09-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.72	AUD	ORD	-2,702	-2,702
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	2,704	2,704
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	13,520	13,520
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	287	287
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	1,384	1,384
09-May-18	BlackRock Fund Advisors	on mkt buy	28.56	AUD	ORD	22,080	22,080
09-May-18	BlackRock Fund Advisors	on mkt buy	28.56	AUD	ORD	30,386	30,386
09-May-18	BlackRock Japan Co., Ltd.	on mkt buy	28.56	AUD	ORD	1,264	1,264
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	5,388	5,388

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09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.56	AUD	ORD	-20,826	-20,826
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	1,384	1,384
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.56	AUD	ORD	1,268	1,268
09-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-29,501	-29,501
09-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,405	-61,405
09-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,201	2,201
09-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,853	8,853
10-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.70	AUD	ORD	-23,722	-23,722
10-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.70	AUD	ORD	-7,732	-7,732
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-21,311	-21,311
10-May-18	BlackRock Investment Management, LLC	on mkt sell	28.70	AUD	ORD	-484	-484
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-11,698	-11,698
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	8,115	8,115
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-10,428	-10,428
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-20,627	-20,627
10-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	316	316
10-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-316	-316
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	5,412	5,412
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ORD	-574	-574
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	10,824	10,824
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	1,730	1,730
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ORD	-19,110	-19,110
11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.60	AUD	ORD	13,351	13,351
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ORD	-21,112	-21,112
11-May-18	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ORD	9,592	9,592
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,659	10,659
11-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,714	5,714
11-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	190,003	190,003
11-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-468	-468
11-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24,185	24,185
14-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ORD	8,118	8,118
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ORD	-8,094	-8,094
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ORD	-16,188	-16,188
14-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.74	AUD	ORD	7,327	7,327
14-May-18	BlackRock Investment Management, LLC	on mkt buy	28.74	AUD	ORD	16,411	16,411
14-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.74	AUD	ORD	10,831	10,831

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14-May-18	BlackRock Financial Management, Inc.	on mkt buy	28.74	AUD	ORD	4,482	4,482
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,845	4,845
14-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,714	-5,714
14-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,714	5,714
14-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-71	-71
14-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	48,800	48,800
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.59	AUD	ORD	-648	-648
15-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	17,967	17,967
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.59	AUD	ORD	-1,288	-1,288
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.59	AUD	ORD	-1,539	-1,539
15-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.59	AUD	ORD	-7,394	-7,394
15-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.59	AUD	ORD	-2,241	-2,241
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.59	AUD	ORD	-6,876	-6,876
15-May-18	BlackRock Investment Management, LLC	on mkt sell	28.59	AUD	ORD	-1,043	-1,043
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.59	AUD	ORD	-3,534	-3,534
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.54	AUD	ORD	-16,778	-16,778
15-May-18	BlackRock Investment Management, LLC	on mkt buy	28.54	AUD	ORD	3,247	3,247
15-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	29,501	29,501
15-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	48,667	48,667
15-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,298	-1,298
15-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-51	-51
15-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-72,397	-72,397
16-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	6,284	6,284
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ORD	58,540	58,540
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ORD	25,583	25,583
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ORD	45,186	45,186
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ORD	4,253	4,253
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ORD	2,900	2,900
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ORD	2,848	2,848
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.61	AUD	ORD	-2,437	-2,437
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	288	288
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	346	346
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	2,422	2,422
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.61	AUD	ORD	-22,692	-22,692
16-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55	55
16-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,416	-4,416

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16-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-163	-163
16-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	163	163
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	28.83	AUD	ORD	-743	-743
17-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.83	AUD	ORD	45,269	45,269
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	2,768	2,768
17-May-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	25,760	25,760
17-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,099	3,099
17-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	530	530
17-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
17-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,401	3,401
17-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,650	14,650
17-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,576	5,576
18-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.01	AUD	ORD	-186	-186
18-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.03	AUD	ORD	1,038	1,038
18-May-18	BlackRock Fund Advisors	on mkt buy	29.03	AUD	ORD	33,899	33,899
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,752	7,752
18-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-530	-530
18-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
18-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,505	-3,505
18-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,706	-14,706
18-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,576	-5,576
21-May-18	BlackRock Investment Management, LLC	on mkt buy	28.89	AUD	ORD	426	426
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	9,162	9,162
21-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-12,989	-12,989
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-1,763	-1,763
21-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,866	10,866
21-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	538	538
21-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-627	-627
22-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.68	AUD	ORD	11,405	11,405
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.64	AUD	ORD	-784	-784
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.64	AUD	ORD	-888	-888
22-May-18	BlackRock Investment Management, LLC	on mkt sell	28.64	AUD	ORD	-658	-658
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	951	951
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	1,902	1,902
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	1,268	1,268
22-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.70	AUD	ORD	14,780	14,780

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22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.70	AUD	ORD	85,174	85,174
22-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,198	6,198
22-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,873	-2,873
22-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,198	-2,198
22-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,605	-8,605
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ORD	17,722	17,722
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ORD	48,060	48,060
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ORD	19,400	19,400
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ORD	3,221	3,221
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ORD	6,605	6,605
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	3,114	3,114
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ORD	-8,088	-8,088
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ORD	-8,088	-8,088
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	1,730	1,730
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.95	AUD	ORD	-61,344	-61,344
23-May-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ORD	2,013	2,013
23-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	19,113	19,113
23-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	21,957	21,957
23-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	14,514	14,514
24-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.09	AUD	ORD	20,883	20,883
24-May-18	BlackRock Financial Management, Inc.	on mkt sell	29.08	AUD	ORD	-3,416	-3,416
24-May-18	BlackRock Financial Management, Inc.	on mkt sell	29.08	AUD	ORD	-1,263	-1,263
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.08	AUD	ORD	-3,320	-3,320
24-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.01	AUD	ORD	2,179	2,179
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,165	5,165
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,060	-3,060
24-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	56,042	56,042
24-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,507	-22,507
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.99	AUD	ORD	21,718	21,718
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.99	AUD	ORD	5,621	5,621
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.99	AUD	ORD	5,704	5,704
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.98	AUD	ORD	8,118	8,118
28-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.81	AUD	ORD	50,428	50,428
28-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-31,370	-31,370
29-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.62	AUD	ORD	-2,701	-2,701
29-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-33,923	-33,923

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30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	739	739
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	139	139
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	869	869
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	97	97
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	226	226
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ORD	2,706	2,706
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.63	AUD	ORD	-2,100	-2,100
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ORD	2,226	2,226
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.63	AUD	ORD	-4,822	-4,822
30-May-18	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ORD	22,393	22,393
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ORD	79,824	79,824
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ORD	15,069	15,069
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ORD	93,901	93,901
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ORD	10,514	10,514
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ORD	24,387	24,387
30-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,066	2,066
30-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7,174	7,174
31-May-18	BlackRock Advisors, LLC	on mkt buy	28.57	AUD	ORD	721	721
31-May-18	BlackRock Advisors, LLC	on mkt buy	28.57	AUD	ORD	1,123	1,123
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.57	AUD	ORD	9,094	9,094
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.57	AUD	ORD	1,127	1,127
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.57	AUD	ORD	8,324	8,324
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	11,209	11,209
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	28.46	AUD	ORD	570	570
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	1,900	1,900
31-May-18	BlackRock Advisors, LLC	on mkt buy	28.46	AUD	ORD	14,582	14,582
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	6,383	6,383
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	5,810	5,810
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	8,812	8,812
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	637	637
31-May-18	BlackRock International Limited	on mkt buy	28.46	AUD	ORD	2,672	2,672
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	2,755	2,755
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	33,699	33,699
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	7,534	7,534
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	803,527	803,527
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	17,977	17,977

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	6,805	6,805
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	15,047	15,047
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	10,170	10,170
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	2,198	2,198
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	29,214	29,214
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	12,385	12,385
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	1,281	1,281
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	6,679	6,679
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	6,214	6,214
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	1,522	1,522
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	2,080	2,080
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	5,884	5,884
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	41,554	41,554
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	1,761	1,761
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	611	611
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	18,183	18,183
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	423	423
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	433	433
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	28.46	AUD	ORD	296	296
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	303	303
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	285	285
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	213	213
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	1,725	1,725
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	174	174
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	4,700	4,700
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	28.46	AUD	ORD	236	236
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	794	794
31-May-18	BlackRock Advisors, LLC	on mkt buy	28.46	AUD	ORD	6,117	6,117
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	2,675	2,675
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	2,435	2,435
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	28.46	AUD	ORD	3,694	3,694
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	266	266
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.46	AUD	ORD	179	179
31-May-18	BlackRock International Limited	on mkt buy	28.46	AUD	ORD	1,119	1,119
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.46	AUD	ORD	-4,260	-4,260
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	28.46	AUD	ORD	121	121

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31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	124	124
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	1,153	1,153
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	14,141	14,141
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	3,158	3,158
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	337,171	337,171
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	7,546	7,546
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	2,852	2,852
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	6,313	6,313
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	4,264	4,264
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	918	918
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.46	AUD	ORD	-7,111	-7,111
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ORD	12,259	12,259
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	5,193	5,193
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	534	534
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	2,800	2,800
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	2,604	2,604
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	635	635
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	871	871
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	28.46	AUD	ORD	-29,514	-29,514
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	2,467	2,467
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.46	AUD	ORD	-25,730	-25,730
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ORD	118	118
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	17,437	17,437
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	735	735
31-May-18	BlackRock Asset Management Canada Limited	on mkt sell	28.46	AUD	ORD	-1,858	-1,858
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	254	254
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ORD	88	88
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	7,631	7,631
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.46	AUD	ORD	-2,631	-2,631
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.46	AUD	ORD	16,001	16,001
31-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ORD	538	538
31-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	152,771	152,771
01-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	28.35	AUD	ORD	-217	-217
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.35	AUD	ORD	-18,039	-18,039
01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.35	AUD	ORD	-47,061	-47,061
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,584	-31,584

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01-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	660	660
01-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-166,039	-166,039
01-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	35,999	35,999
01-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	33	33
01-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	11,530	11,530
01-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,471	7,471
01-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,996	3,996
04-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.39	AUD	ORD	582	582
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.39	AUD	ORD	-2,148	-2,148
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.39	AUD	ORD	7,028	7,028
04-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-165	-165
04-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,290	-6,290
04-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,093	-30,093
04-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	7	7
04-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,382	-1,382
04-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	370	370
04-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,084	1,084
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	28.49	AUD	ORD	892	892
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.25	AUD	ORD	191	191
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.25	AUD	ORD	31	31
05-Jun-18	BlackRock Advisors, LLC	on mkt buy	28.49	AUD	ORD	853	853
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.49	AUD	ORD	3,281	3,281
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.49	AUD	ORD	812	812
05-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	28.49	AUD	ORD	1,424	1,424
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.49	AUD	ORD	1,689	1,689
05-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.48	AUD	ORD	-5,216	-5,216
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	28.48	AUD	ORD	1,529	1,529
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-8,000	-8,000
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-215	-215
05-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	28.48	AUD	ORD	670	670
05-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-300	-300
05-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10	-10
05-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	48,814	48,814
05-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	366	366
05-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	663	663
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,156	-1,156

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05-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	437	437
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.68	AUD	ORD	25,288	25,288
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.68	AUD	ORD	4,988	4,988
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.68	AUD	ORD	49,375	49,375
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.71	AUD	ORD	44,091	44,091
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.71	AUD	ORD	11,064	11,064
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.71	AUD	ORD	10,883	10,883
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.66	AUD	ORD	13,770	13,770
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.72	AUD	ORD	11,016	11,016
06-Jun-18	BlackRock Fund Advisors	on mkt buy	28.72	AUD	ORD	64,395	64,395
06-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	22,687	22,687
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,782	1,782
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,812	22,812
06-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	15	15
06-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-84	-84
06-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-239	-239
06-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,417	3,417
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,761	-1,761
06-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,348	-1,348
07-Jun-18	BlackRock Advisors, LLC	on mkt buy	28.88	AUD	ORD	4,409	4,409
07-Jun-18	BlackRock Advisors, LLC	on mkt buy	28.88	AUD	ORD	1,248	1,248
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.88	AUD	ORD	9,654	9,654
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.88	AUD	ORD	3,159	3,159
07-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	28.88	AUD	ORD	2,859	2,859
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.88	AUD	ORD	3,890	3,890
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.94	AUD	ORD	4,236	4,236
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.88	AUD	ORD	8,265	8,265
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.88	AUD	ORD	11,020	11,020
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.88	AUD	ORD	3,523	3,523
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.88	AUD	ORD	1,272	1,272
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.88	AUD	ORD	1,358	1,358
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.88	AUD	ORD	31,740	31,740
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,079	2,079
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,812	22,812
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,056	-21,056
07-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-80	-80

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07-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23	-23
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	113,388	113,388
07-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12	-12
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,683	-1,683
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,292	2,292
07-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-493	-493
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.87	AUD	ORD	2,755	2,755
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.87	AUD	ORD	5,510	5,510
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	28.87	AUD	ORD	-227	-227
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,658	2,658
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,658	2,658
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,406	-7,406
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,406	11,406
08-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	3	3
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10	10
08-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,000	-10,000
08-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10	-10
08-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	35	35
08-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-166	-166
08-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	128	128
11-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	11	11
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	32	32
11-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-158,900	-158,900
11-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	32	32
11-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,041	-1,041
11-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	475	475
11-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	492	492
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.01	AUD	ORD	-2,592	-2,592
12-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.18	AUD	ORD	16,991	16,991
12-Jun-18	BlackRock Advisors, LLC	on mkt sell	29.04	AUD	ORD	-16,918	-16,918
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	29.12	AUD	ORD	8,066	8,066
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	29.21	AUD	ORD	41,237	41,237
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.20	AUD	ORD	5,512	5,512
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.20	AUD	ORD	-228	-228
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.20	AUD	ORD	2,756	2,756
12-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	29.20	AUD	ORD	171	171

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12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	484	484
12-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-4	-4
12-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5	-5
12-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,859	-5,859
12-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-15	-15
12-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	330	330
12-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-354	-354
12-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	48	48
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ORD	32,906	32,906
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ORD	8,156	8,156
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ORD	8,135	8,135
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.05	AUD	ORD	13,418	13,418
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.05	AUD	ORD	83,614	83,614
13-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	5	5
13-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	99	99
13-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	36,089	36,089
13-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	51	51
13-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-519	-519
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	365	365
13-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.02	AUD	ORD	33,144	33,144
14-Jun-18	BlackRock Advisors, LLC	on mkt buy	29.04	AUD	ORD	884	884
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.04	AUD	ORD	3,576	3,576
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.04	AUD	ORD	722	722
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.04	AUD	ORD	1,890	1,890
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.04	AUD	ORD	2,125	2,125
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.98	AUD	ORD	11,896	11,896
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	28.98	AUD	ORD	5,903	5,903
14-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-8	-8
14-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-185,895	-185,895
14-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-31	-31
14-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	234	234
14-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	81	81
14-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-277	-277
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ORD	5,532	5,532

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15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	1,918	1,918
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	9,305	9,305
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ORD	3,581	3,581
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ORD	17,375	17,375
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.25	AUD	ORD	-17,282	-17,282
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ORD	5,539	5,539
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ORD	26,883	26,883
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	11,080	11,080
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	2,285	2,285
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	620	620
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	3,011	3,011
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ORD	-1,679	-1,679
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ORD	-1,736	-1,736
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	680	680
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	3,309	3,309
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.25	AUD	ORD	6,205	6,205
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.25	AUD	ORD	1,278	1,278
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ORD	-6,009	-6,009
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	5,257	5,257
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ORD	1,082	1,082
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ORD	325	325
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ORD	1,585	1,585
15-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	29.25	AUD	ORD	297	297
15-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	29.25	AUD	ORD	1,454	1,454
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,210	-1,210
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,025	-2,025
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,733	-40,733
15-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
15-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,589	1,589
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	55,646	55,646
15-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-276	-276
15-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	276	276
15-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8	8
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,056	-21,056
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,764	-23,764
18-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-18	-18

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18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,561	-1,561
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,869	-12,869
18-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-22	-22
18-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,502	-1,502
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,021	2,021
18-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-514	-514
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.34	AUD	ORD	1,254	1,254
19-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.34	AUD	ORD	1,117	1,117
19-Jun-18	BlackRock Advisors, LLC	on mkt buy	29.34	AUD	ORD	1,171	1,171
19-Jun-18	BlackRock Advisors, LLC	on mkt buy	29.34	AUD	ORD	1,014	1,014
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.34	AUD	ORD	11,948	11,948
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.34	AUD	ORD	1,684	1,684
19-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.34	AUD	ORD	4,400	4,400
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.34	AUD	ORD	7,243	7,243
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-93,228	-93,228
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-37,634	-37,634
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-15,246	-15,246
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-4,131	-4,131
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-32,220	-32,220
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-1,999	-1,999
19-Jun-18	BlackRock Fund Advisors	on mkt sell	29.32	AUD	ORD	-5,129	-5,129
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,347	-10,347
19-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	13,502	13,502
19-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	43	43
19-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	97	97
19-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-148,994	-148,994
19-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	56	56
19-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,607	3,607
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	29,597	29,597
19-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,180	1,180
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.40	AUD	ORD	2,339	2,339
20-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.40	AUD	ORD	1,305	1,305
20-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.41	AUD	ORD	8,298	8,298
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.41	AUD	ORD	-6,677	-6,677
20-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,801	8,801
20-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,450	-47,450

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20-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-162	-162
20-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-466	-466
20-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-69,968	-69,968
20-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-215	-215
20-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,413	-13,413
20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,405	-3,405
20-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,740	-4,740
21-Jun-18	BlackRock Investment Management, LLC	on mkt buy	29.79	AUD	ORD	657	657
21-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.83	AUD	ORD	16,685	16,685
21-Jun-18	BlackRock Advisors, LLC	on mkt buy	29.77	AUD	ORD	710	710
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ORD	17,613	17,613
21-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.77	AUD	ORD	6,831	6,831
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ORD	10,016	10,016
21-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.94	AUD	ORD	-2,457	-2,457
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.94	AUD	ORD	3,460	3,460
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.94	AUD	ORD	-2,292	-2,292
21-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,011	-1,011
21-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-2,186	-2,186
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	11,007	11,007
21-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,792	-16,792
22-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,007	5,007
22-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	50,053	50,053
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	30.03	AUD	ORD	-7,365	-7,365
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	30.03	AUD	ORD	-503	-503
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	30.03	AUD	ORD	-7,027	-7,027
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.03	AUD	ORD	-8,153	-8,153
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,930	2,930
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,600	-14,600
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,930	-33,930
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,330	-61,330
25-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10	10
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16,639	16,639
26-Jun-18	BlackRock Investment Management, LLC	on mkt buy	30.01	AUD	ORD	658	658
26-Jun-18	BlackRock Investment Management, LLC	on mkt buy	30.01	AUD	ORD	43	43

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26-Jun-18	BlackRock Advisors, LLC	on mkt buy	30.13	AUD	ORD	18,673	18,673
26-Jun-18	BlackRock Advisors, LLC	on mkt buy	30.13	AUD	ORD	1,892	1,892
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.13	AUD	ORD	42,421	42,421
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.13	AUD	ORD	9,330	9,330
26-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	30.14	AUD	ORD	8,509	8,509
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.13	AUD	ORD	4,635	4,635
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	30.22	AUD	ORD	426	426
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	30.22	AUD	ORD	1,560	1,560
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,300	-7,300
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,600	-14,600
26-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,979	-3,979
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,888	7,888
26-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
26-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,639	-16,639
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.28	AUD	ORD	370	370
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.26	AUD	ORD	-407	-407
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.26	AUD	ORD	-2,034	-2,034
27-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.26	AUD	ORD	-624	-624
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	30.30	AUD	ORD	-8,400	-8,400
27-Jun-18	BlackRock Fund Advisors	on mkt buy	30.30	AUD	ORD	12,132	12,132
27-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	30.30	AUD	ORD	596	596
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,666	11,666
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,967	-7,967
27-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,349	4,349
28-Jun-18	BlackRock Investment Management, LLC	on mkt buy	30.39	AUD	ORD	414	414
28-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	6,785	6,785
28-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.44	AUD	ORD	-1,847	-1,847
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	30.63	AUD	ORD	-764	-764
28-Jun-18	BlackRock Advisors, LLC	on mkt buy	30.63	AUD	ORD	382	382
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.63	AUD	ORD	-29,792	-29,792
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,620	-22,620
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,666	-11,666
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,972	4,972
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	54	54
28-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,349	-4,349
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	764	764

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29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.55	AUD	ORD	-2,057	-2,057
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.71	AUD	ORD	1,677	1,677
29-Jun-18	BlackRock Advisors, LLC	on mkt buy	30.55	AUD	ORD	21,106	21,106
29-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	30.55	AUD	ORD	4,113	4,113
29-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	30.55	AUD	ORD	1,567	1,567
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.55	AUD	ORD	-35,125	-35,125
29-Jun-18	BlackRock Advisors, LLC	on mkt buy	30.55	AUD	ORD	3,441	3,441
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	55,687	55,687
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	10,271	10,271
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	3,785	3,785
29-Jun-18	BlackRock Investment Management, LLC	on mkt buy	30.55	AUD	ORD	1,200	1,200
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	30.55	AUD	ORD	9,074	9,074
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	9,936	9,936
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.55	AUD	ORD	14,619	14,619
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	30.55	AUD	ORD	25,191	25,191
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ORD	64,982	64,982
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ORD	5,532	5,532
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	30.52	AUD	ORD	-1,910	-1,910
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.52	AUD	ORD	-50,245	-50,245
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	30.52	AUD	ORD	534	534
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ORD	8,985	8,985
29-Jun-18	BlackRock Fund Advisors	on mkt buy	30.52	AUD	ORD	1,522	1,522
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.52	AUD	ORD	-2,062	-2,062
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.52	AUD	ORD	-126	-126
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ORD	3,617	3,617
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.52	AUD	ORD	-33,558	-33,558
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,289	3,289
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
29-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,000	-6,000
02-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.60	AUD	ORD	52,090	52,090
02-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.46	AUD	ORD	-212	-212
02-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.46	AUD	ORD	-424	-424
02-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.46	AUD	ORD	30,368	30,368
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,550	-25,550
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,550	-25,550
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950

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02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,347	-10,347
02-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,503	-16,503
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.88	AUD	ORD	654	654
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.88	AUD	ORD	94	94
03-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	30.66	AUD	ORD	753	753
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.66	AUD	ORD	12,103	12,103
03-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	30.66	AUD	ORD	4,050	4,050
03-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	30.66	AUD	ORD	1,560	1,560
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.66	AUD	ORD	2,125	2,125
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.66	AUD	ORD	28,826	28,826
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.66	AUD	ORD	4,634	4,634
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.66	AUD	ORD	3,740	3,740
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.66	AUD	ORD	1,542	1,542
03-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	30.66	AUD	ORD	5,134	5,134
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.66	AUD	ORD	8,597	8,597
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.66	AUD	ORD	633	633
03-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	30.66	AUD	ORD	588	588
03-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.60	AUD	ORD	-2,444	-2,444
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.60	AUD	ORD	-17,253	-17,253
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.60	AUD	ORD	16,067	16,067
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.60	AUD	ORD	1,186	1,186
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.60	AUD	ORD	-5,586	-5,586
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.60	AUD	ORD	5,532	5,532
03-Jul-18	BlackRock Fund Advisors	on mkt buy	30.60	AUD	ORD	4,435	4,435
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.60	AUD	ORD	8,957	8,957
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.60	AUD	ORD	661	661
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.60	AUD	ORD	1,366	1,366
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,036	2,036
03-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-846	-846
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.59	AUD	ORD	517	517
04-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.55	AUD	ORD	487	487
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.59	AUD	ORD	-335	-335
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.59	AUD	ORD	-2,219	-2,219
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.55	AUD	ORD	-27,930	-27,930
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	2,766	2,766
04-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	30.63	AUD	ORD	187	187

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04-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	139,530	139,530
04-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,689	-3,689
05-Jul-18	BlackRock Fund Advisors	on mkt buy	30.66	AUD	ORD	4,374	4,374
05-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,018	1,018
05-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,705	-40,705
05-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-184	-184
06-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.64	AUD	ORD	9,369	9,369
06-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	30.64	AUD	ORD	3,060	3,060
06-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	30.64	AUD	ORD	1,004	1,004
06-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.64	AUD	ORD	2,320	2,320
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.64	AUD	ORD	42,005	42,005
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.64	AUD	ORD	8,636	8,636
06-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.64	AUD	ORD	627	627
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	30.64	AUD	ORD	8,449	8,449
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.64	AUD	ORD	23,925	23,925
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.64	AUD	ORD	5,060	5,060
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.65	AUD	ORD	-16,819	-16,819
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	30.65	AUD	ORD	-1,204	-1,204
06-Jul-18	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	11,264	11,264
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	17,255	17,255
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	5,090	5,090
06-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	30.65	AUD	ORD	418	418
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	2,269	2,269
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	3,212	3,212
06-Jul-18	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	8,710	8,710
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	13,771	13,771
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,220	-3,220
06-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	120,961	120,961
06-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4	-4
06-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	419	419
06-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	618	618
06-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,300	3,300
06-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	115	115
09-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.84	AUD	ORD	-3,491	-3,491
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	8,274	8,274
09-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	30.84	AUD	ORD	13,781	13,781

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09-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	30.84	AUD	ORD	298	298
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	11,902	11,902
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-36,639	-36,639
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,552	-4,552
09-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,704	1,704
09-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,025	2,025
09-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19,286	19,286
09-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	455	455
10-Jul-18	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ORD	2,251	2,251
10-Jul-18	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ORD	151	151
10-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.84	AUD	ORD	-8,883	-8,883
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	1,781	1,781
10-Jul-18	BlackRock Advisors, LLC	on mkt buy	30.84	AUD	ORD	1,129	1,129
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	14,339	14,339
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	4,738	4,738
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	4,190	4,190
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	5,236	5,236
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	83,550	83,550
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	688	688
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	442	442
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.84	AUD	ORD	-221	-221
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	13,944	13,944
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.84	AUD	ORD	3,989	3,989
10-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,018	1,018
10-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	66,845	66,845
10-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-28,531	-28,531
10-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-12,194	-12,194
10-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	117,542	117,542
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,966	6,966
10-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	660	660
10-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,748	-1,748
10-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,038	-1,038
10-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	38,270	38,270
10-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	144	144
11-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.85	AUD	ORD	520	520
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.25	AUD	ORD	-43,813	-43,813

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11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	31.28	AUD	ORD	1,715	1,715
11-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	31.28	AUD	ORD	12,221	12,221
11-Jul-18	BlackRock Fund Advisors	on mkt buy	31.28	AUD	ORD	1,959	1,959
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	31.28	AUD	ORD	-1,544	-1,544
11-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.28	AUD	ORD	-1,889	-1,889
11-Jul-18	BlackRock Fund Advisors	on mkt buy	31.28	AUD	ORD	4,195	4,195
11-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-49,790	-49,790
11-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,250	-1,250
11-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
11-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-371	-371
11-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,561	12,561
11-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-82	-82
11-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	11,611	11,611
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.34	AUD	ORD	-17,523	-17,523
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.33	AUD	ORD	4,308	4,308
12-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	31.33	AUD	ORD	5,200	5,200
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	31.30	AUD	ORD	2,415	2,415
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.30	AUD	ORD	412	412
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.30	AUD	ORD	-33,198	-33,198
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.30	AUD	ORD	-24,251	-24,251
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,857	52,857
12-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-45,889	-45,889
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-43,816	-43,816
12-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-29	-29
12-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-3	-3
12-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12,389	-12,389
12-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,470	-14,470
12-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-10,868	-10,868
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.30	AUD	ORD	-1,754	-1,754
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.90	AUD	ORD	-2,625	-2,625
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.89	AUD	ORD	936	936
13-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	30.89	AUD	ORD	1,323	1,323
13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ORD	8,932	8,932
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-18,550	-18,550
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
13-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-507	-507

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13-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,662	-1,662
13-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,506	-1,506
13-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,456	-1,456
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.89	AUD	ORD	1,730	1,730
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.99	AUD	ORD	-190	-190
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	31.01	AUD	ORD	-80,707	-80,707
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ORD	445	445
16-Jul-18	BlackRock Investment Management, LLC	on mkt buy	31.08	AUD	ORD	827	827
16-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-917	-917
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
16-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-73	-73
16-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
16-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	70	70
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.05	AUD	ORD	-17,359	-17,359
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.02	AUD	ORD	-32,684	-32,684
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.01	AUD	ORD	-2,091	-2,091
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.99	AUD	ORD	213	213
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.99	AUD	ORD	-2,787	-2,787
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.99	AUD	ORD	-6,894	-6,894
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.99	AUD	ORD	71,800	71,800
17-Jul-18	BlackRock Fund Advisors	on mkt buy	30.99	AUD	ORD	3,198	3,198
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.99	AUD	ORD	-1,117	-1,117
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.99	AUD	ORD	-84,701	-84,701
17-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,702	39,702
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-18,215	-18,215
17-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,297	5,297
17-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-3	-3
17-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
17-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.20	AUD	ORD	-1,533	-1,533
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	AUD	ORD	-2,176	-2,176
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.17	AUD	ORD	-1,899	-1,899
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	AUD	ORD	-37,414	-37,414
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	AUD	ORD	-311	-311
18-Jul-18	BlackRock Fund Advisors	on mkt buy	31.07	AUD	ORD	9,277	9,277
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	31.07	AUD	ORD	-3,313	-3,313

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18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,492	-23,492
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,746	-11,746
18-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,125	-1,125
18-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
18-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7	7
18-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
19-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.87	AUD	ORD	-259	-259
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.80	AUD	ORD	-2,772	-2,772
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.80	AUD	ORD	-156	-156
19-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-19,448	-19,448
19-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
19-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4	4
19-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8	-8
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.90	AUD	ORD	-875	-875
20-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.90	AUD	ORD	-2,630	-2,630
20-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.90	AUD	ORD	-672	-672
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.90	AUD	ORD	-5,902	-5,902
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.90	AUD	ORD	-1,628	-1,628
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.90	AUD	ORD	-6,871	-6,871
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.91	AUD	ORD	2,772	2,772
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.91	AUD	ORD	291	291
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.91	AUD	ORD	936	936
20-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.91	AUD	ORD	4,778	4,778
20-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,318	-14,318
20-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-774	-774
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,250	-4,250
20-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
20-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-62	-62
20-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,203	-1,203
23-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	30.75	AUD	ORD	-28,443	-28,443
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.80	AUD	ORD	936	936
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.80	AUD	ORD	5,594	5,594
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.80	AUD	ORD	13,217	13,217
23-Jul-18	BlackRock Investment Management, LLC	on mkt buy	30.80	AUD	ORD	3,395	3,395
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.80	AUD	ORD	104	104
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,411	-10,411

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23-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-28,707	-28,707
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,383	-20,383
23-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
23-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	37	37
23-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,089	-2,089
24-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,254	-14,254
24-Jul-18	BlackRock Investment Management, LLC	on mkt sell	30.88	AUD	ORD	-1,146	-1,146
24-Jul-18	BlackRock Investment Management, LLC	on mkt sell	30.88	AUD	ORD	-65	-65
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.92	AUD	ORD	-2,464	-2,464
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.99	AUD	ORD	-2,445	-2,445
24-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.99	AUD	ORD	2,772	2,772
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.99	AUD	ORD	7,759	7,759
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,261	-5,261
24-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	18,756	18,756
24-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,549	3,549
24-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16,768	16,768
25-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,348	-14,348
25-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.25	AUD	ORD	-6,481	-6,481
25-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.25	AUD	ORD	-1,125	-1,125
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.25	AUD	ORD	-3,212	-3,212
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ORD	-1,978	-1,978
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ORD	-47,287	-47,287
25-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	30.25	AUD	ORD	-2,560	-2,560
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.25	AUD	ORD	-38,466	-38,466
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.22	AUD	ORD	-8,243	-8,243
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.22	AUD	ORD	-4,843	-4,843
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.22	AUD	ORD	-4,808	-4,808
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ORD	157	157
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.29	AUD	ORD	-3,455	-3,455
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.20	AUD	ORD	-19,970	-19,970
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-242	-242
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,365	-29,365
25-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	6,489	6,489
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	17,326	17,326
25-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
25-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1

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25-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7	-7
26-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.19	AUD	ORD	5,893	5,893
26-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	30.32	AUD	ORD	-1,651	-1,651
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.32	AUD	ORD	-20,143	-20,143
26-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,150	-40,150
26-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-32,296	-32,296
26-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-31,862	-31,862
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,796	-16,796
26-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
26-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5	5
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.15	AUD	ORD	-10,947	-10,947
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.14	AUD	ORD	-2,508	-2,508
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.06	AUD	ORD	-1,940	-1,940
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.18	AUD	ORD	11,232	11,232
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.18	AUD	ORD	2,064	2,064
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.18	AUD	ORD	2,184	2,184
27-Jul-18	BlackRock Fund Advisors	on mkt buy	30.18	AUD	ORD	38,798	38,798
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.18	AUD	ORD	23,102	23,102
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	109,480	109,480
27-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
27-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
27-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-35	-35
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	35	35
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ORD	-9,962	-9,962
30-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
30-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-29,702	-29,702
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-76,863	-76,863
30-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-66	-66
30-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-5,750	-5,750
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-434	-434
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-55,438	-55,438
31-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.08	AUD	ORD	2,981	2,981
31-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.08	AUD	ORD	-11,193	-11,193

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
31-Jul-18	BlackRock Investment Management, LLC	on mkt sell	29.99	AUD	ORD	-1,931	-1,931
31-Jul-18	BlackRock Investment Management, LLC	on mkt sell	29.99	AUD	ORD	-129	-129
31-Jul-18	BlackRock Advisors, LLC	on mkt sell	30.08	AUD	ORD	-1,568	-1,568
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ORD	-20,991	-20,991
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ORD	-8,406	-8,406
31-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	30.08	AUD	ORD	-2,956	-2,956
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ORD	-26,001	-26,001
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.09	AUD	ORD	2,806	2,806
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.09	AUD	ORD	5,612	5,612
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	30.09	AUD	ORD	688	688
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.09	AUD	ORD	-2,286	-2,286
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	30.09	AUD	ORD	-17,049	-17,049
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ORD	-13,912	-13,912
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ORD	-3,288	-3,288
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ORD	-2,335	-2,335
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ORD	-5,665	-5,665
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.09	AUD	ORD	2,719	2,719
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,135	2,135
31-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,601	-2,601
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,600	-14,600
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-113	-113
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,619	-17,619
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,619	-17,619
31-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	19,008	19,008
31-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
31-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12,365	-12,365
31-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,417	-2,417
31-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,420	-11,420
01-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.16	AUD	ORD	11,337	11,337
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.95	AUD	ORD	-2,445	-2,445
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.95	AUD	ORD	61,666	61,666
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.95	AUD	ORD	-773	-773
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.95	AUD	ORD	-89,696	-89,696
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,220	-3,220
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,440	2,440
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950

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01-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,250	-7,250
01-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	688	688
01-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-155	-155
01-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22	22
01-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	133	133
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.89	AUD	ORD	8,034	8,034
02-Aug-18	BlackRock Advisors, LLC	on mkt sell	29.88	AUD	ORD	-3,739	-3,739
02-Aug-18	BlackRock Advisors, LLC	on mkt sell	29.88	AUD	ORD	-1,264	-1,264
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ORD	-9,004	-9,004
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ORD	-2,021	-2,021
02-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	29.88	AUD	ORD	-1,348	-1,348
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.79	AUD	ORD	214	214
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	1,070	1,070
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.79	AUD	ORD	-48,643	-48,643
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.89	AUD	ORD	-28,030	-28,030
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,520	14,520
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,360	19,360
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,233	-31,233
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,411	-10,411
02-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,175	-5,175
02-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-97	-97
02-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
02-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.77	AUD	ORD	-539	-539
03-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.72	AUD	ORD	-2,445	-2,445
03-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.72	AUD	ORD	1,872	1,872
03-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	29.72	AUD	ORD	310	310
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.72	AUD	ORD	-902	-902
03-Aug-18	BlackRock Advisors, LLC	on mkt buy	29.72	AUD	ORD	26,538	26,538
03-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,746	-11,746
03-Aug-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-11,001	-11,001
03-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-18,004	-18,004
03-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,487	10,487
03-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11	11
03-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-174	-174
03-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	124,192	124,192

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03-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,069	2,069
06-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.72	AUD	ORD	927	927
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,520	14,520
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,746	-11,746
06-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	139,345	139,345
06-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-11	-11
06-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	176	176
06-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-77	-77
06-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-88	-88
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.98	AUD	ORD	26,361	26,361
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.87	AUD	ORD	78,428	78,428
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.84	AUD	ORD	2,772	2,772
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.84	AUD	ORD	416	416
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.84	AUD	ORD	-15,259	-15,259
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-103,950	-103,950
07-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11	11
07-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-176	-176
07-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	216	216
07-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-51	-51
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.96	AUD	ORD	15,165	15,165
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.98	AUD	ORD	10,835	10,835
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.98	AUD	ORD	2,079	2,079
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	10,005	10,005
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	208	208
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	624	624
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.93	AUD	ORD	-12,011	-12,011
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.93	AUD	ORD	22,003	22,003
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,746	-11,746
08-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	11,909	11,909
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,335	4,335
08-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
08-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	828	828
08-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	626	626
08-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	403	403
09-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.75	AUD	ORD	5,174	5,174
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,050

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09-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	11,001	11,001
09-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-10,200	-10,200
09-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	948,701	948,701
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-110,950	-110,950
09-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-505	-505
09-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,450	-1,450
09-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-131,173	-131,173
09-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,334	-2,334
10-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.89	AUD	ORD	917	917
10-Aug-18	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ORD	1,262	1,262
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,100	6,100
10-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-960,610	-960,610
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-64,758	-64,758
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.65	AUD	ORD	16,476	16,476
13-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	29.66	AUD	ORD	-13,473	-13,473
13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.66	AUD	ORD	-27,789	-27,789
13-Aug-18	BlackRock Advisors, LLC	on mkt sell	29.66	AUD	ORD	-56,384	-56,384
13-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	29.66	AUD	ORD	1,927	1,927
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.66	AUD	ORD	-2,772	-2,772
13-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,252	-2,252
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
14-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.63	AUD	ORD	417	417
14-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.50	AUD	ORD	157	157
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.50	AUD	ORD	-5,494	-5,494
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.50	AUD	ORD	-774	-774
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	29.50	AUD	ORD	-36,571	-36,571
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	29.50	AUD	ORD	-27,399	-27,399
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.50	AUD	ORD	3,693	3,693
14-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	85	85
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45,516	45,516
14-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,006	1,006
14-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	942	942
14-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	938	938
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ORD	1,528	1,528
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ORD	91,494	91,494
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ORD	1,377	1,377

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15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ORD	7,088	7,088
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.70	AUD	ORD	2,032	2,032
15-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	29.70	AUD	ORD	731	731
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ORD	51,763	51,763
15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,276	12,276
15-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-85	-85
15-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,006	-1,006
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-942	-942
15-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-938	-938
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.68	AUD	ORD	24,716	24,716
16-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	29.68	AUD	ORD	6,443	6,443
16-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	29.68	AUD	ORD	2,270	2,270
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ORD	5,458	5,458
16-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.62	AUD	ORD	949	949
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ORD	3,571	3,571
16-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	29.67	AUD	ORD	8,847	8,847
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ORD	10,388	10,388
16-Aug-18	BlackRock Fund Advisors	on mkt sell	29.70	AUD	ORD	-649	-649
16-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.70	AUD	ORD	209	209
16-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,285	12,285
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	186,792	186,792
16-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	447	447
16-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	122,199	122,199
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	160,838	160,838
16-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	145,123	145,123
17-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.60	AUD	ORD	889	889
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.61	AUD	ORD	-2,146	-2,146
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	3,469	3,469
17-Aug-18	BlackRock Investment Management, LLC	on mkt sell	29.60	AUD	ORD	-2,681	-2,681
17-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-12,285	-12,285
17-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-43	-43
17-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-121,568	-121,568
17-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-154,044	-154,044
17-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-145,123	-145,123
20-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.41	AUD	ORD	210	210
20-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.41	AUD	ORD	-724	-724

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20-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	29.41	AUD	ORD	129	129
20-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.41	AUD	ORD	3,898	3,898
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,984	-46,984
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,092	4,092
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,046	2,046
20-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-80,716	-80,716
20-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	444	444
20-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-57	-57
20-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-391	-391
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.77	AUD	ORD	-889	-889
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	641	641
21-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.77	AUD	ORD	-37,521	-37,521
21-Aug-18	BlackRock Advisors, LLC	on mkt sell	28.77	AUD	ORD	-1,570	-1,570
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	225	225
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	294	294
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.77	AUD	ORD	-57,792	-57,792
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	210	210
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ORD	210	210
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-26,995	-26,995
21-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,184	8,184
21-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,897	-39,897
21-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-4,609	-4,609
21-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	15,422	15,422
21-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	550,616	550,616
21-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	7,197	7,197
21-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-31	-31
21-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	40,120	40,120
21-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	442	442
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-129	-129
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.51	AUD	ORD	-1,276	-1,276
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.51	AUD	ORD	-105	-105
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-30,509	-30,509
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-91,760	-91,760
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-17,345	-17,345
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-25,997	-25,997
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ORD	-2,161	-2,161

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22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ORD	-2,664	-2,664
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ORD	-2,595	-2,595
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.52	AUD	ORD	-13,770	-13,770
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.52	AUD	ORD	-420	-420
22-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-171	-171
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-332,421	-332,421
22-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	19,584	19,584
22-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	61	61
22-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,601	-11,601
22-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	205	205
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.31	AUD	ORD	-15,765	-15,765
23-Aug-18	BlackRock Advisors, LLC	on mkt sell	28.31	AUD	ORD	-21,212	-21,212
23-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	28.31	AUD	ORD	-7,581	-7,581
23-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	28.31	AUD	ORD	-2,717	-2,717
23-Aug-18	BlackRock Advisors, LLC	on mkt sell	28.31	AUD	ORD	-4,561	-4,561
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-78,414	-78,414
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-13,954	-13,954
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-6,594	-6,594
23-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.31	AUD	ORD	-1,220	-1,220
23-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	28.31	AUD	ORD	-19,318	-19,318
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-17,731	-17,731
23-Aug-18	BlackRock Fund Advisors	on mkt buy	28.25	AUD	ORD	20,638	20,638
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.25	AUD	ORD	211	211
23-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ORD	211	211
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.25	AUD	ORD	-25,494	-25,494
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.25	AUD	ORD	-5,393	-5,393
23-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,254	4,254
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	328,350	328,350
23-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-26,786	-26,786
23-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-35	-35
23-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,523	-28,523
23-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-647	-647
24-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.62	AUD	ORD	-6,802	-6,802
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ORD	211	211
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.80	AUD	ORD	-1,106	-1,106
24-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,044	8,044

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24-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,023	1,023
24-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,046	2,046
24-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-19,505	-19,505
24-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-422	-422
24-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13	13
24-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	389	389
24-Aug-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-38,320	-38,320
27-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.77	AUD	ORD	-4,890	-4,890
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-21,722	-21,722
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-518,409	-518,409
27-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-420	-420
27-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-582	-582
27-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,789	-6,789
28-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.72	AUD	ORD	3,663	3,663
28-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.72	AUD	ORD	226	226
28-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ORD	-56,247	-56,247
28-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	28.70	AUD	ORD	-4,052	-4,052
28-Aug-18	BlackRock Advisors, LLC	on mkt sell	28.70	AUD	ORD	-22,443	-22,443
28-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	28.70	AUD	ORD	-24,663	-24,663
28-Aug-18	BlackRock Advisors, LLC	on mkt sell	28.70	AUD	ORD	-4,826	-4,826
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-128,441	-128,441
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-14,765	-14,765
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-22,277	-22,277
28-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.70	AUD	ORD	-3,991	-3,991
28-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	28.70	AUD	ORD	-28,715	-28,715
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-51,057	-51,057
28-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.70	AUD	ORD	-1,554	-1,554
28-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.70	AUD	ORD	-431	-431
28-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	28.70	AUD	ORD	-3,473	-3,473
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ORD	-43,343	-43,343
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,033	6,033
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-9,971	-9,971
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-1,983	-1,983
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-18,287	-18,287
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-87,459	-87,459

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29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-3,033	-3,033
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.45	AUD	ORD	-6,957	-6,957
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.44	AUD	ORD	-11,072	-11,072
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.44	AUD	ORD	-4,743	-4,743
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.44	AUD	ORD	-4,729	-4,729
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	212	212
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	157	157
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.40	AUD	ORD	-8,400	-8,400
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.40	AUD	ORD	-13,177	-13,177
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-5,580	-5,580
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,411	10,411
29-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,673	-4,673
30-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.20	AUD	ORD	-35,842	-35,842
30-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	28.20	AUD	ORD	-34,199	-34,199
30-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	28.20	AUD	ORD	-13,960	-13,960
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.20	AUD	ORD	-17,488	-17,488
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.20	AUD	ORD	-77,281	-77,281
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.21	AUD	ORD	-55,180	-55,180
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.18	AUD	ORD	-2,401	-2,401
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	630	630
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	5,689	5,689
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	1,897	1,897
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	28.30	AUD	ORD	10,836	10,836
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	28.30	AUD	ORD	3,613	3,613
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	897	897
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	2,697	2,697
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	999	999
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	3,001	3,001
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	5,103	5,103
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	15,301	15,301
31-Aug-18	BlackRock International Limited	on mkt buy	28.30	AUD	ORD	5,415	5,415
31-Aug-18	BlackRock International Limited	on mkt buy	28.30	AUD	ORD	1,806	1,806
31-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.30	AUD	ORD	-5,599	-5,599
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.30	AUD	ORD	88	88
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.30	AUD	ORD	271	271
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	41,859	41,859

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31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	13,959	13,959
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	3,018	3,018
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	9,050	9,050
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	3,851	3,851
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	11,549	11,549
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	1,513	1,513
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	4,545	4,545
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	547	547
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	1,649	1,649
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	14,346	14,346
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	4,784	4,784
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	1,877	1,877
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	625	625
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.30	AUD	ORD	195	195
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.30	AUD	ORD	594	594
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	617	617
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	205	205
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	2,353	2,353
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ORD	782	782
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	2,377	2,377
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ORD	7,127	7,127
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.44	AUD	ORD	-13,478	-13,478
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.44	AUD	ORD	-2,373	-2,373
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.44	AUD	ORD	-4,060	-4,060
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.44	AUD	ORD	-43,802	-43,802
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-3,553	-3,553
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-785	-785
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-802	-802
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	2,780	2,780
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	688	688
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	210	210
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	16,680	16,680
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	27,800	27,800
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-5,620	-5,620
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.32	AUD	ORD	-2,296	-2,296
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.32	AUD	ORD	-151	-151

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05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	28.32	AUD	ORD	-4,684	-4,684
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	28.32	AUD	ORD	-5,207	-5,207
05-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	28.32	AUD	ORD	-8,886	-8,886
05-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	28.32	AUD	ORD	-2,068	-2,068
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	28.32	AUD	ORD	-4,193	-4,193
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.32	AUD	ORD	-33,222	-33,222
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.38	AUD	ORD	-6,996	-6,996
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.38	AUD	ORD	-1,830	-1,830
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	28.38	AUD	ORD	-2,690	-2,690
05-Sep-18	BlackRock Fund Advisors	on mkt buy	28.38	AUD	ORD	8,587	8,587
05-Sep-18	BlackRock Fund Advisors	on mkt sell	28.38	AUD	ORD	-3,440	-3,440
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.38	AUD	ORD	-1,889	-1,889
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.38	AUD	ORD	-7,333	-7,333
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.38	AUD	ORD	-1,981	-1,981
05-Sep-18	BlackRock Fund Advisors	on mkt sell	28.38	AUD	ORD	-2,919	-2,919
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.38	AUD	ORD	-741	-741
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,932	-1,932
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,625	7,625
06-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.24	AUD	ORD	5,088	5,088
06-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.24	AUD	ORD	337	337
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.20	AUD	ORD	-33,468	-33,468
06-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	420	420
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.24	AUD	ORD	6,164	6,164
06-Sep-18	BlackRock Advisors, LLC	on mkt buy	28.24	AUD	ORD	25,480	25,480
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.24	AUD	ORD	-6,146	-6,146
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,674	1,674
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,900	-21,900
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,046	2,046
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-11,912	-11,912
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-6,757	-6,757
07-Sep-18	BlackRock Fund Advisors	on mkt buy	28.00	AUD	ORD	886	886
07-Sep-18	BlackRock Investment Management, LLC	on mkt sell	28.12	AUD	ORD	-716	-716
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	688	688
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.14	AUD	ORD	19,726	19,726
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.29	AUD	ORD	49,774	49,774
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	1,211	1,211

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07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,100	3,100
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,560	21,560
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,660	16,660
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,790	-11,790
07-Sep-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	264	264
07-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	239	239
07-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	8	8
07-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,228	7,228
07-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,728	2,728
07-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,901	3,901
10-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	101,456	101,456
10-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	28.29	AUD	ORD	6,193	6,193
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.24	AUD	ORD	5,936	5,936
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.24	AUD	ORD	-2,445	-2,445
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	2,064	2,064
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.24	AUD	ORD	-10,296	-10,296
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,720	3,720
10-Sep-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	55	55
10-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	40	40
10-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
10-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,144	-1,144
10-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	339	339
10-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	708	708
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-3,506	-3,506
11-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.48	AUD	ORD	-2,178	-2,178
11-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	28.48	AUD	ORD	-7,061	-7,061
11-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	28.48	AUD	ORD	-8,464	-8,464
11-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.37	AUD	ORD	9,762	9,762
11-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.37	AUD	ORD	642	642
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ORD	8,493	8,493
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ORD	89,484	89,484
11-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	226	226
11-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-19,490	-19,490
11-Sep-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	2	2
11-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3	3
11-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-266	-266

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11-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	220	220
11-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	22	22
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.48	AUD	ORD	1,033	1,033
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-3,121	-3,121
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-834	-834
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-822	-822
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-10,667	-10,667
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-13,800	-13,800
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-26,181	-26,181
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-15,148	-15,148
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-1,839	-1,839
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ORD	-7,822	-7,822
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-13,440	-13,440
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-2,319	-2,319
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-17,388	-17,388
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-32,988	-32,988
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-9,854	-9,854
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-19,086	-19,086
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-13,440	-13,440
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-2,319	-2,319
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-17,388	-17,388
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-32,988	-32,988
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-9,855	-9,855
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ORD	-19,086	-19,086
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.42	AUD	ORD	-1,175	-1,175
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.42	AUD	ORD	2,381	2,381
12-Sep-18	BlackRock Fund Advisors	on mkt buy	28.42	AUD	ORD	3,414	3,414
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,790	-11,790
12-Sep-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-321	-321
12-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-282	-282
12-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-179,210	-179,210
12-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10	-10
12-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,818	-5,818
12-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,286	-3,286
12-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,630	-4,630

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13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.50	AUD	ORD	-4,246	-4,246
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.50	AUD	ORD	-3,538	-3,538
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	688	688
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	1,720	1,720
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	211	211
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,088	16,088
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,900	-21,900
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,310	11,310
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,685	-17,685
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-816	-816
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ORD	214	214
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ORD	428	428
14-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.41	AUD	ORD	-5,703	-5,703
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	6,757	6,757
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	11,912	11,912
14-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,033	6,033
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	157,066	157,066
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	106,927	106,927
17-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.45	AUD	ORD	157	157
17-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.45	AUD	ORD	428	428
17-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.45	AUD	ORD	3,278	3,278
17-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.41	AUD	ORD	3,811	3,811
17-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	197,914	197,914
18-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.35	AUD	ORD	-7,864	-7,864
18-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.56	AUD	ORD	10,750	10,750
18-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.56	AUD	ORD	730	730
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.60	AUD	ORD	-6,277	-6,277
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.60	AUD	ORD	214	214
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ORD	6,731	6,731
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ORD	1,642	1,642
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.60	AUD	ORD	-20,621	-20,621
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.60	AUD	ORD	214	214
18-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	13,507	13,507
18-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	135,304	135,304
19-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.65	AUD	ORD	-3,098	-3,098
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.65	AUD	ORD	-44,545	-44,545

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19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.65	AUD	ORD	-6,310	-6,310
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.65	AUD	ORD	-49,566	-49,566
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.65	AUD	ORD	-27,819	-27,819
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.65	AUD	ORD	-30,205	-30,205
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.66	AUD	ORD	-11,607	-11,607
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.66	AUD	ORD	-3,954	-3,954
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.66	AUD	ORD	-3,981	-3,981
19-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.70	AUD	ORD	438	438
19-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.70	AUD	ORD	161	161
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.70	AUD	ORD	-13,021	-13,021
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.70	AUD	ORD	-18,169	-18,169
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,685	-17,685
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,022	4,022
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.70	AUD	ORD	-35,357	-35,357
19-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,465	-8,465
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,665,337	1,665,337
19-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-333,218	-333,218
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ORD	-19,986	-19,986
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	428	428
20-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.30	AUD	ORD	-11,872	-11,872
20-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5	-5
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	597,155	597,155
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-5,768	-5,768
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.55	AUD	ORD	24,541	24,541
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-5,786	-5,786
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-22,576	-22,576
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.55	AUD	ORD	4,502	4,502
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-31,644	-31,644
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.55	AUD	ORD	9,370	9,370
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.55	AUD	ORD	4,785	4,785
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.55	AUD	ORD	642	642
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-1,600	-1,600
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-650	-650
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-1,950	-1,950
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.55	AUD	ORD	-532	-532
21-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	27.55	AUD	ORD	1,223	1,223

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21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-1,605	-1,605
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-650	-650
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-1,957	-1,957
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-533	-533
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-3,828	-3,828
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-11,477	-11,477
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.55	AUD	ORD	5,557	5,557
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-465	-465
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-1,398	-1,398
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-2,925	-2,925
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-3,567	-3,567
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-10,694	-10,694
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.55	AUD	ORD	-8,773	-8,773
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-4,673	-4,673
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-1,559	-1,559
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.55	AUD	ORD	3,122	3,122
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-5,703	-5,703
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-17,102	-17,102
21-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-8,186	-8,186
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,450	-47,450
21-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	42,208	42,208
21-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6	-6
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,121,682	-1,121,682
24-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.64	AUD	ORD	2,096	2,096
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.65	AUD	ORD	-5,742	-5,742
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.65	AUD	ORD	2,408	2,408
24-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.65	AUD	ORD	-3,416	-3,416
24-Sep-18	BlackRock Fund Advisors	on mkt buy	27.65	AUD	ORD	3,612	3,612
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,685	-17,685
24-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,031	-5,031
24-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	12,098	12,098
25-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.60	AUD	ORD	1,943	1,943
25-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.60	AUD	ORD	134	134
25-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.63	AUD	ORD	-3,342	-3,342
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.73	AUD	ORD	-23,085	-23,085
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655

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25-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	8,167	8,167
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,064	-2,064
26-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.10	AUD	ORD	6,136	6,136
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-35,623	-35,623
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-5,851	-5,851
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-46,239	-46,239
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-30,906	-30,906
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-31,858	-31,858
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.07	AUD	ORD	-23,164	-23,164
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.07	AUD	ORD	-5,471	-5,471
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.07	AUD	ORD	-5,452	-5,452
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.08	AUD	ORD	10,444	10,444
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	2,827	2,827
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	14,135	14,135
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	3,096	3,096
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	1,720	1,720
26-Sep-18	BlackRock Investment Management, LLC	on mkt buy	28.08	AUD	ORD	1,615	1,615
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	28.08	AUD	ORD	449	449
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,920	3,920
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,011	2,011
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,650	-3,650
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,270	-10,270
26-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	57,304	57,304
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	420,177	420,177
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	325,378	325,378
26-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,649	5,649
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ORD	-8,601	-8,601
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	1,532	1,532
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ORD	7,176	7,176
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ORD	-6,883	-6,883
27-Sep-18	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ORD	3,612	3,612
27-Sep-18	BlackRock Advisors, LLC	on mkt buy	28.04	AUD	ORD	26,981	26,981
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ORD	10,416	10,416
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ORD	4,724	4,724
27-Sep-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ORD	-11,696	-11,696
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ORD	-12,795	-12,795

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27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ORD	-18,853	-18,853
27-Sep-18	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ORD	7,111	7,111
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,790	2,790
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,243	-9,243
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,968	-5,968
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-403,993	-403,993
27-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	320,059	320,059
27-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,699	1,699
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	6,844	6,844
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-6,844	-6,844
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.31	AUD	ORD	3,057	3,057
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.12	AUD	ORD	-142,912	-142,912
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.08	AUD	ORD	-4,890	-4,890
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	688	688
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.08	AUD	ORD	25,643	25,643
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.08	AUD	ORD	-6,743	-6,743
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.08	AUD	ORD	4,710	4,710
28-Sep-18	BlackRock Fund Advisors	on mkt buy	28.08	AUD	ORD	485	485
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,260	36,260
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,700	14,700
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,250	-18,250
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-8,353	-8,353
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-121,238	-121,238
28-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-588	-588
28-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,345	-3,345
28-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,225	1,225
01-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.87	AUD	ORD	1,468	1,468
01-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.90	AUD	ORD	6,883	6,883
01-Oct-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ORD	16,055	16,055
01-Oct-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ORD	4,531	4,531
01-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	44,022	44,022
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-318,611	-318,611
01-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,027	-1,027
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	28.02	AUD	ORD	-2,783	-2,783
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	1,376	1,376

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	2,667	2,667
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	215	215
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	430	430
02-Oct-18	BlackRock Advisors, LLC	on mkt buy	28.04	AUD	ORD	370	370
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	6,819	6,819
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.04	AUD	ORD	6,109	6,109
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	28.04	AUD	ORD	515	515
02-Oct-18	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ORD	3,784	3,784
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ORD	18,570	18,570
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	28.04	AUD	ORD	647	647
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ORD	2,448	2,448
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,054	-2,054
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655
02-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,157	6,157
02-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,969	-1,969
02-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-231	-231
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.93	AUD	ORD	-12,694	-12,694
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.93	AUD	ORD	-96,404	-96,404
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.93	AUD	ORD	-19,334	-19,334
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.93	AUD	ORD	-38,522	-38,522
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ORD	-11,640	-11,640
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ORD	-932	-932
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ORD	-876	-876
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.97	AUD	ORD	14,144	14,144
03-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.97	AUD	ORD	1,720	1,720
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.97	AUD	ORD	12,006	12,006
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-23,129	-23,129
03-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-207	-207
03-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	207	207
04-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	27.91	AUD	ORD	729	729
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	1,032	1,032
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.90	AUD	ORD	-1,248	-1,248
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ORD	25,524	25,524
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.90	AUD	ORD	-2,090	-2,090
04-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	13,229	13,229
04-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,081	3,081

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04-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	176,630	176,630
04-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,424	-2,424
04-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-322	-322
04-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	322	322
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.35	AUD	ORD	1,235	1,235
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.35	AUD	ORD	8,952	8,952
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	54	54
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	1,505	1,505
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	28.35	AUD	ORD	-5,730	-5,730
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	215	215
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	215	215
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,480	25,480
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,351	13,351
05-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	71,193	71,193
05-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	87	87
05-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-87	-87
08-Oct-18	BlackRock Fund Advisors	on mkt buy	28.21	AUD	ORD	956	956
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ORD	449	449
08-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	242	242
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	280,163	280,163
08-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	222,697	222,697
08-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-123	-123
08-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	123	123
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	127,270	127,270
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	9,231	9,231
09-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	28.25	AUD	ORD	501	501
09-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	28.22	AUD	ORD	826	826
09-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	28.19	AUD	ORD	7,373	7,373
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	215	215
09-Oct-18	BlackRock Fund Advisors	on mkt buy	28.24	AUD	ORD	3,440	3,440
09-Oct-18	BlackRock Fund Advisors	on mkt buy	28.24	AUD	ORD	2,498	2,498
09-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	28.24	AUD	ORD	1,019	1,019
09-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.24	AUD	ORD	244	244
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,010	22,010
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,965	16,965
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-456,793	-456,793

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09-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-316,674	-316,674
09-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	382	382
09-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-382	-382
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-9,820	-9,820
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-35,726	-35,726
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-33,749	-33,749
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-10,067	-10,067
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-23,720	-23,720
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.12	AUD	ORD	688	688
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ORD	115	115
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.12	AUD	ORD	-6,440	-6,440
10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-3,319	-3,319
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-9,306	-9,306
10-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,127,282	-1,127,282
10-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-216	-216
10-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	216	216
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.72	AUD	ORD	-7,248	-7,248
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.82	AUD	ORD	-8,412	-8,412
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.82	AUD	ORD	2,064	2,064
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.82	AUD	ORD	688	688
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.82	AUD	ORD	216	216
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.82	AUD	ORD	-2,184	-2,184
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,000	31,000
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,550	-25,550
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,950	-10,950
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,031	1,031
11-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-654	-654
11-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	654	654
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.63	AUD	ORD	-2,804	-2,804
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.63	AUD	ORD	215	215
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.63	AUD	ORD	-215	-215
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.63	AUD	ORD	-11,216	-11,216
12-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.63	AUD	ORD	64,187	64,187
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	27.63	AUD	ORD	-56,488	-56,488
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	27.63	AUD	ORD	-1,701	-1,701

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12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-3,621	-3,621
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	3,621	3,621
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,545	-10,545
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-50,478	-50,478
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	50,478	50,478
12-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,479	1,479
12-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,479	-1,479
12-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-163,100	-163,100
15-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	27.48	AUD	ORD	244	244
15-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.46	AUD	ORD	10,395	10,395
15-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.46	AUD	ORD	2,445	2,445
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,096	8,096
15-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-30	-30
15-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	30	30
16-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.39	AUD	ORD	1,279	1,279
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.49	AUD	ORD	2,783	2,783
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.49	AUD	ORD	-1,420	-1,420
16-Oct-18	BlackRock Fund Advisors	on mkt buy	27.49	AUD	ORD	4,788	4,788
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.49	AUD	ORD	4,046	4,046
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.49	AUD	ORD	10,703	10,703
16-Oct-18	BlackRock Fund Advisors	on mkt buy	27.49	AUD	ORD	9,919	9,919
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.49	AUD	ORD	160	160
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.49	AUD	ORD	-2,783	-2,783
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.49	AUD	ORD	-10,440	-10,440
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.49	AUD	ORD	1,376	1,376
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,900	27,900
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,066	3,066
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,190	2,190
16-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	455,566	455,566
16-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-122	-122
16-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	122	122
17-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.69	AUD	ORD	4,174	4,174
17-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.80	AUD	ORD	-35,998	-35,998
17-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.80	AUD	ORD	-7,250	-7,250
17-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.80	AUD	ORD	-7,107	-7,107
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ORD	-89,572	-89,572

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17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ORD	-22,829	-22,829
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ORD	-43,780	-43,780
17-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	27.80	AUD	ORD	1,520	1,520
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	484	484
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,694	5,694
17-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	81,321	81,321
17-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-832	-832
17-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	807	807
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ORD	1,376	1,376
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,752	1,752
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	3,319	3,319
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	9,306	9,306
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,312	26,312
18-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	86	86
18-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	918	918
18-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-918	-918
19-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.13	AUD	ORD	-14,210	-14,210
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.10	AUD	ORD	361	361
19-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	151,557	151,557
19-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-321,872	-321,872
19-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,930	-6,930
22-Oct-18	BlackRock Investment Management, LLC	on mkt buy	27.98	AUD	ORD	1,008	1,008
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	2,803	2,803
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ORD	2,674	2,674
22-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ORD	18,028	18,028
22-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,296	2,296
22-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	904,716	904,716
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ORD	-8,464	-8,464
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	27.90	AUD	ORD	358	358
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.90	AUD	ORD	964	964
23-Oct-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ORD	66,846	66,846
23-Oct-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ORD	20,032	20,032
23-Oct-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ORD	11,320	11,320
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ORD	3,974	3,974
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	5,568	5,568
23-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,093	3,093

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23-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,124	4,124
23-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,750	-6,750
23-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-795,247	-795,247
24-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.91	AUD	ORD	3,508	3,508
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.85	AUD	ORD	-8,855	-8,855
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-1,514	-1,514
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-5,985	-5,985
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-38,569	-38,569
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-82,736	-82,736
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-23,613	-23,613
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ORD	-57,147	-57,147
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.81	AUD	ORD	-2,803	-2,803
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ORD	2,064	2,064
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.81	AUD	ORD	-432	-432
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ORD	-9,594	-9,594
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.81	AUD	ORD	4,719	4,719
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ORD	2,309	2,309
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,062	2,062
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,573	-10,573
24-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-251,730	-251,730
25-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.75	AUD	ORD	840	840
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	27.75	AUD	ORD	-2,557	-2,557
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.55	AUD	ORD	5,572	5,572
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.55	AUD	ORD	5,606	5,606
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	27.55	AUD	ORD	-697	-697
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.55	AUD	ORD	-1,416	-1,416
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.55	AUD	ORD	1,939	1,939
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.55	AUD	ORD	56,039	56,039
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,380	4,380
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,190	2,190
25-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	60,467	60,467
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,600	30,600
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,655	5,655
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.78	AUD	ORD	216	216
25-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-489,650	-489,650
26-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,947	-17,947

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26-Oct-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ORD	17,947	17,947
26-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.30	AUD	ORD	79,447	79,447
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.30	AUD	ORD	78,060	78,060
26-Oct-18	BlackRock Investment Management, LLC	on mkt buy	27.30	AUD	ORD	2,161	2,161
26-Oct-18	BlackRock Fund Advisors	on mkt buy	27.30	AUD	ORD	44,564	44,564
26-Oct-18	BlackRock Fund Advisors	on mkt buy	27.30	AUD	ORD	6,335	6,335
26-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.31	AUD	ORD	864	864
26-Oct-18	BlackRock Fund Advisors	on mkt buy	27.31	AUD	ORD	235	235
26-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,552	8,552
29-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.89	AUD	ORD	32,781	32,781
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.98	AUD	ORD	-2,184	-2,184
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ORD	3,784	3,784
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ORD	432	432
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	27.98	AUD	ORD	3,052	3,052
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.98	AUD	ORD	5,994	5,994
29-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,820	6,820
30-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.20	AUD	ORD	993	993
30-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ORD	434	434
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.31	AUD	ORD	16,576	16,576
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.33	AUD	ORD	-3,845	-3,845
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.34	AUD	ORD	-2,060	-2,060
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.34	AUD	ORD	-35,669	-35,669
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.34	AUD	ORD	-9,737	-9,737
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.34	AUD	ORD	-28,433	-28,433
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	28.29	AUD	ORD	736	736
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ORD	1,032	1,032
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	28.43	AUD	ORD	-3,110	-3,110
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ORD	6,959	6,959
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	28.43	AUD	ORD	12,770	12,770
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.43	AUD	ORD	885	885
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.43	AUD	ORD	32,239	32,239
31-Oct-18	BlackRock Fund Advisors	on mkt buy	28.43	AUD	ORD	2,147	2,147
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.43	AUD	ORD	-4,483	-4,483
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.43	AUD	ORD	-5,068	-5,068
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.43	AUD	ORD	-4,187	-4,187
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,680	8,680

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31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,550	-24,550
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,344	2,344
31-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	151,994	151,994
31-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
01-Nov-18	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	7,636	7,636
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ORD	-179,685	-179,685
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	1,816	1,816
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	1,720	1,720
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ORD	216	216
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.70	AUD	ORD	27,338	27,338
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,573	-10,573
01-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-38,694	-38,694
01-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-11,306	-11,306
01-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-112,021	-112,021
01-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	13,374	13,374
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	2,786	2,786
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ORD	-933	-933
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ORD	-27,840	-27,840
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	645	645
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ORD	-5,606	-5,606
02-Nov-18	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ORD	11,781	11,781
02-Nov-18	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ORD	1,353	1,353
02-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.60	AUD	ORD	2,378	2,378
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,628	2,628
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,120	6,120
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,707	5,707
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,160	8,160
02-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-140,688	-140,688
02-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
05-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.81	AUD	ORD	-849	-849
05-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.81	AUD	ORD	928	928
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	28.81	AUD	ORD	6,614	6,614
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	544	544
05-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,000	-1,000

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05-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
06-Nov-18	BlackRock Investment Management, LLC	on mkt sell	28.92	AUD	ORD	-2,285	-2,285
06-Nov-18	BlackRock Investment Management, LLC	on mkt sell	28.92	AUD	ORD	-198	-198
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.00	AUD	ORD	215	215
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.00	AUD	ORD	430	430
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.00	AUD	ORD	-49,014	-49,014
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.00	AUD	ORD	2,408	2,408
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.98	AUD	ORD	-42,571	-42,571
07-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.99	AUD	ORD	-4,588	-4,588
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ORD	2,788	2,788
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ORD	1,380	1,380
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ORD	1,380	1,380
07-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ORD	3,043	3,043
07-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	29.05	AUD	ORD	14,704	14,704
07-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	29.00	AUD	ORD	-825,170	-825,170
07-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,444	-4,444
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,707	5,707
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,080	4,080
07-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-37,448	-37,448
07-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,541	-8,541
08-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	29.09	AUD	ORD	232	232
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.35	AUD	ORD	-8,370	-8,370
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.35	AUD	ORD	54	54
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.35	AUD	ORD	872	872
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.35	AUD	ORD	1,308	1,308
08-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.35	AUD	ORD	31,746	31,746
08-Nov-18	BlackRock Fund Advisors	on mkt buy	29.35	AUD	ORD	15,288	15,288
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.35	AUD	ORD	2,873	2,873
08-Nov-18	BlackRock Fund Advisors	on mkt buy	29.35	AUD	ORD	2,482	2,482
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.35	AUD	ORD	5,289	5,289
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.35	AUD	ORD	4,102	4,102
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,440	6,440
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,414	11,414
08-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	35,278	35,278
08-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	88,816	88,816
08-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,193	3,193

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09-Nov-18	BlackRock Advisors, LLC	on mkt buy	29.44	AUD	ORD	54	54
09-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.44	AUD	ORD	25,672	25,672
09-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	29.44	AUD	ORD	29	29
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,864	3,864
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,300	6,300
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,150	3,150
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,212	1,212
09-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-15,453	-15,453
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	43,866	43,866
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	48,538	48,538
09-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3,332	3,332
09-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,526	-2,526
09-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-806	-806
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.44	AUD	ORD	872	872
12-Nov-18	BlackRock Advisors, LLC	on mkt buy	29.44	AUD	ORD	284	284
12-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	29.44	AUD	ORD	154	154
12-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.63	AUD	ORD	134,376	134,376
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.83	AUD	ORD	-8,388	-8,388
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.83	AUD	ORD	1,308	1,308
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.83	AUD	ORD	-5,634	-5,634
12-Nov-18	BlackRock Investment Management, LLC	on mkt buy	29.83	AUD	ORD	3,364	3,364
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,208	8,208
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,573	-10,573
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.44	AUD	ORD	690	690
12-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,370	5,370
12-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,794	-6,794
12-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,424	1,424
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.71	AUD	ORD	218	218
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	27	27
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	2,408	2,408
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	654	654
13-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,008	7,008
13-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-60	-60
13-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	58	58
13-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.22	AUD	ORD	2,157	2,157

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14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.16	AUD	ORD	-8,388	-8,388
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.16	AUD	ORD	1,526	1,526
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.16	AUD	ORD	3,440	3,440
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.16	AUD	ORD	218	218
14-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.16	AUD	ORD	8,448	8,448
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,304	10,304
14-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,444	4,444
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,156	6,156
14-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	6,242	6,242
14-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,788	-6,788
14-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	546	546
15-Nov-18	BlackRock Investment Management, LLC	on mkt buy	29.30	AUD	ORD	761	761
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.95	AUD	ORD	13,374	13,374
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	219	219
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ORD	-1,504	-1,504
15-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.95	AUD	ORD	2,469	2,469
15-Nov-18	BlackRock (Netherlands) B.V.	on mkt buy	28.95	AUD	ORD	185	185
15-Nov-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ORD	3,024	3,024
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.95	AUD	ORD	1,918	1,918
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.95	AUD	ORD	15,113	15,113
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.95	AUD	ORD	-9,877	-9,877
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.95	AUD	ORD	-1,561	-1,561
15-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	28.95	AUD	ORD	-899	-899
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.95	AUD	ORD	-1,671	-1,671
15-Nov-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ORD	4,036	4,036
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.95	AUD	ORD	440	440
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
15-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-64	-64
15-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	62	62
15-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	855	855
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	180	180
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.76	AUD	ORD	-5,273	-5,273
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,190	8,190
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,380	4,380
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,570	-19,570

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16-Nov-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ORD	19,570	19,570
16-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,318	-2,318
16-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,515	2,515
16-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-197	-197
19-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-10,897	-10,897
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.65	AUD	ORD	-5,602	-5,602
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ORD	446	446
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,150	3,150
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,970	5,970
19-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-32	-32
19-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31	31
19-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
20-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	28.50	AUD	ORD	34,513	34,513
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	5,696	5,696
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.52	AUD	ORD	12,322	12,322
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.52	AUD	ORD	-12,322	-12,322
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	223	223
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	446	446
20-Nov-18	BlackRock Advisors, LLC	on mkt sell	28.52	AUD	ORD	-339	-339
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.52	AUD	ORD	11,095	11,095
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,985	2,985
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	816	816
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,260	10,260
20-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-14	-14
20-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12	12
20-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	28.68	AUD	ORD	34,513	34,513
21-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.87	AUD	ORD	446	446
21-Nov-18	BlackRock Fund Advisors	on mkt buy	28.87	AUD	ORD	1,590	1,590
21-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,111	3,111
21-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,372	3,372
21-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-33,628	-33,628
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-26,473	-26,473
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-15,214	-15,214
21-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11	11
21-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10

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21-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.91	AUD	ORD	17,222	17,222
22-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7,332	-7,332
22-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-11,584	-11,584
22-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-640	-640
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,016	9,016
23-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-50,985	-50,985
23-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8,282	-8,282
23-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,015	-13,015
23-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-720	-720
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.25	AUD	ORD	-2,799	-2,799
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ORD	36,596	36,596
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ORD	454	454
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.25	AUD	ORD	-3,440	-3,440
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ORD	288	288
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.25	AUD	ORD	-1,244	-1,244
26-Nov-18	BlackRock Advisors, LLC	on mkt sell	29.25	AUD	ORD	-73,777	-73,777
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ORD	-3,326	-3,326
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,208	8,208
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,720	29,720
26-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	449,270	449,270
26-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-104	-104
26-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-191	-191
26-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	295	295
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	29.49	AUD	ORD	1,097	1,097
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	29.49	AUD	ORD	1,295	1,295
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	29.49	AUD	ORD	3,365	3,365
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	29.49	AUD	ORD	1,044	1,044
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.49	AUD	ORD	2,924	2,924
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.60	AUD	ORD	14,860	14,860
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	892	892
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.60	AUD	ORD	-2,801	-2,801
27-Nov-18	BlackRock Advisors, LLC	on mkt sell	29.60	AUD	ORD	-335	-335
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.60	AUD	ORD	-29,012	-29,012
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	29.60	AUD	ORD	-459	-459
27-Nov-18	BlackRock Fund Advisors	on mkt buy	29.60	AUD	ORD	3,121	3,121

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27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,520	2,520
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,260	10,260
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,208	8,208
27-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-449,270	-449,270
27-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-131	-131
27-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-165	-165
27-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	295	295
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.76	AUD	ORD	2,406	2,406
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.76	AUD	ORD	2,527	2,527
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.76	AUD	ORD	2,826	2,826
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.76	AUD	ORD	5,296	5,296
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.76	AUD	ORD	253	253
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ORD	53,967	53,967
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ORD	12,835	12,835
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ORD	12,799	12,799
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.79	AUD	ORD	219	219
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.79	AUD	ORD	1,880	1,880
28-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	29.79	AUD	ORD	1,511	1,511
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,985	5,985
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,074	2,074
28-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3,163	3,163
28-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,501	-3,501
28-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	338	338
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.83	AUD	ORD	8,469	8,469
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	29.83	AUD	ORD	-1,144	-1,144
29-Nov-18	BlackRock Advisors, LLC	on mkt sell	29.83	AUD	ORD	-60,132	-60,132
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
29-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	188,470	188,470
29-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	486,133	486,133
29-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	6	6
29-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7	-7
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	29.08	AUD	ORD	604	604
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	22,070	22,070
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	31,803	31,803
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	20,189	20,189
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	14,700	14,700

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30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	47,011	47,011
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	231,176	231,176
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	724,348	724,348
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.93	AUD	ORD	57,711	57,711
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	54,636	54,636
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	95,900	95,900
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	14,430	14,430
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	23,085	23,085
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ORD	693,382	693,382
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	14,960	14,960
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	26,956	26,956
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	18,676	18,676
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.93	AUD	ORD	89,834	89,834
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	28.93	AUD	ORD	16,899	16,899
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	178,087	178,087
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	53,842	53,842
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	10,054	10,054
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.93	AUD	ORD	7,564	7,564
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.93	AUD	ORD	14,093	14,093
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	2,998	2,998
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	9,166	9,166
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.93	AUD	ORD	6,068	6,068
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.93	AUD	ORD	4,680	4,680
30-Nov-18	BlackRock International Limited	on mkt buy	28.93	AUD	ORD	2,250	2,250
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	7,190	7,190
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.93	AUD	ORD	5,139	5,139
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	13,380	13,380
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	2,625	2,625
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.93	AUD	ORD	1,602	1,602
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	2,924	2,924
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	28.93	AUD	ORD	10,536	10,536
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	5,382	5,382
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	2,449	2,449
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	7,530	7,530
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	4,224	4,224
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.93	AUD	ORD	1,050	1,050

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30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.93	AUD	ORD	701	701
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.93	AUD	ORD	629	629
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.93	AUD	ORD	346	346
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ORD	181	181
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	70	70
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	28.92	AUD	ORD	-12,905	-12,905
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	6,422	6,422
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,851	1,851
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,452	1,452
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,037	1,037
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	11,032	11,032
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	19,365	19,365
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	127	127
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.92	AUD	ORD	-51,493	-51,493
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	5,443	5,443
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.92	AUD	ORD	18,140	18,140
30-Nov-18	BlackRock (Netherlands) B.V.	on mkt sell	28.92	AUD	ORD	-752	-752
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	211	211
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	7,355	7,355
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	3,350	3,350
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	115	115
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.92	AUD	ORD	-1,780	-1,780
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.92	AUD	ORD	2,520	2,520
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	28.92	AUD	ORD	4,695	4,695
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	997	997
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	10,602	10,602
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	3,055	3,055
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.92	AUD	ORD	2,022	2,022
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.92	AUD	ORD	1,557	1,557
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	6,727	6,727
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.92	AUD	ORD	232	232
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	4,900	4,900
30-Nov-18	BlackRock International Limited	on mkt buy	28.92	AUD	ORD	748	748
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	60	60
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	15,672	15,672
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	77,060	77,060

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30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	241,464	241,464
30-Nov-18	BlackRock Fund Advisors	on mkt sell	28.92	AUD	ORD	-870	-870
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	2,395	2,395
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.92	AUD	ORD	19,239	19,239
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,712	1,712
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	18,213	18,213
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	31,968	31,968
30-Nov-18	BlackRock Fund Advisors	on mkt sell	28.92	AUD	ORD	-837	-837
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	4,810	4,810
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	7,695	7,695
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	231,142	231,142
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	4,985	4,985
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	4,460	4,460
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	873	873
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	207	207
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	8,985	8,985
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	6,225	6,225
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	28.92	AUD	ORD	532	532
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.92	AUD	ORD	29,947	29,947
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	975	975
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	28.92	AUD	ORD	3,510	3,510
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,792	1,792
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	815	815
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	28.92	AUD	ORD	5,632	5,632
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	2,510	2,510
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,407	1,407
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	350	350
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	59,365	59,365
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	17,949	17,949
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	5,337	5,337
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	2,431	2,431
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	4,882	4,882
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.92	AUD	ORD	-24,439	-24,439
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.92	AUD	ORD	-30,372	-30,372
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	3,555	3,555
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	28.92	AUD	ORD	-1,357	-1,357

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30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	28.92	AUD	ORD	-511	-511
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	44	44
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	11,369	11,369
30-Nov-18	BlackRock Fund Advisors	on mkt sell	28.92	AUD	ORD	-241,060	-241,060
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	55,904	55,904
30-Nov-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	175,165	175,165
30-Nov-18	BlackRock Fund Advisors	on mkt sell	28.92	AUD	ORD	-7,345	-7,345
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	3,617	3,617
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	3,236	3,236
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.92	AUD	ORD	-7,886	-7,886
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	633	633
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	707	707
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	28.92	AUD	ORD	-13,716	-13,716
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,301	1,301
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	28.92	AUD	ORD	4,086	4,086
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,821	1,821
30-Nov-18	BlackRock Fund Advisors	on mkt sell	28.92	AUD	ORD	-4,510	-4,510
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,021	1,021
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	43,066	43,066
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	13,021	13,021
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.92	AUD	ORD	-939	-939
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	36,531	36,531
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	5,594	5,594
30-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-188,470	-188,470
30-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-288,570	-288,570
30-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-50	-50
30-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	55	55
30-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	527,145	527,145
03-Dec-18	BlackRock Fund Advisors	on mkt buy	29.16	AUD	ORD	1,998	1,998
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.15	AUD	ORD	86,772	86,772
03-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	29.15	AUD	ORD	348	348
03-Dec-18	BlackRock Fund Advisors	on mkt buy	29.15	AUD	ORD	8,790	8,790
03-Dec-18	BlackRock Fund Advisors	on mkt buy	29.15	AUD	ORD	31,224	31,224
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.15	AUD	ORD	3,325	3,325
03-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-133,963	-133,963
03-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,473	5,473

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
03-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,183	-7,183
03-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-58,821	-58,821
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.14	AUD	ORD	3,911	3,911
04-Dec-18	BlackRock Fund Advisors	on mkt buy	29.14	AUD	ORD	864	864
04-Dec-18	BlackRock Fund Advisors	on mkt buy	29.14	AUD	ORD	1,992	1,992
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.86	AUD	ORD	6,838	6,838
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.92	AUD	ORD	5,533	5,533
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	378	378
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.92	AUD	ORD	-2,828	-2,828
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,394	1,394
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.92	AUD	ORD	-35,052	-35,052
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.92	AUD	ORD	-20,878	-20,878
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.92	AUD	ORD	1,131	1,131
04-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.92	AUD	ORD	1,000	1,000
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,084	7,084
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,570	6,570
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,544	2,544
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	861	861
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,068	2,068
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	59,060	59,060
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,859	8,859
04-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	390,040	390,040
04-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8,809	-8,809
04-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,347	9,347
04-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-394,128	-394,128
05-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.78	AUD	ORD	-9,641	-9,641
05-Dec-18	BlackRock Fund Advisors	on mkt buy	28.97	AUD	ORD	70,602	70,602
05-Dec-18	BlackRock Fund Advisors	on mkt buy	28.97	AUD	ORD	30,968	30,968
05-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	708,847	708,847
05-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-390,040	-390,040
05-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,577	1,577
05-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,448	-4,448
05-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-70,159	-70,159
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.02	AUD	ORD	-11,212	-11,212
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.02	AUD	ORD	14,763	14,763
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.02	AUD	ORD	3,024	3,024

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06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.02	AUD	ORD	1,388	1,388
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.02	AUD	ORD	5,346	5,346
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.02	AUD	ORD	20,696	20,696
06-Dec-18	BlackRock Advisors, LLC	on mkt sell	29.02	AUD	ORD	-19,578	-19,578
06-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.02	AUD	ORD	54	54
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.02	AUD	ORD	561	561
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.02	AUD	ORD	8,780	8,780
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.02	AUD	ORD	10,235	10,235
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.02	AUD	ORD	4,342	4,342
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.02	AUD	ORD	-14,577	-14,577
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,024	15,024
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,010	3,010
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,544	2,544
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,691	20,691
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,744	47,744
06-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-708,847	-708,847
06-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-63,600	-63,600
06-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	475	475
06-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	731	731
06-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,207	-1,207
07-Dec-18	BlackRock Fund Advisors	on mkt buy	29.01	AUD	ORD	1,470	1,470
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.27	AUD	ORD	-431	-431
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.27	AUD	ORD	-438	-438
07-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.46	AUD	ORD	3,244	3,244
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.23	AUD	ORD	205	205
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.23	AUD	ORD	7,101	7,101
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.23	AUD	ORD	2,085	2,085
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-290	-290
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-695	-695
07-Dec-18	BlackRock Fund Advisors	on mkt buy	29.23	AUD	ORD	5,346	5,346
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,496	1,496
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,380	4,380
07-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.84	AUD	ORD	-147	-147

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07-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.84	AUD	ORD	-1,226	-1,226
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,510	11,510
07-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-15,957	-15,957
07-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	221,372	221,372
07-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	120	120
07-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	225	225
07-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-345	-345
10-Dec-18	BlackRock Fund Advisors	on mkt buy	29.01	AUD	ORD	924	924
10-Dec-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.73	AUD	ORD	1,070	1,070
10-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.74	AUD	ORD	7,430	7,430
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ORD	-8,409	-8,409
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ORD	1,578	1,578
10-Dec-18	BlackRock Investment Management, LLC	on mkt sell	28.74	AUD	ORD	-3,280	-3,280
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	28.74	AUD	ORD	-441	-441
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ORD	2,014	2,014
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,780	18,780
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,904	1,904
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,372	3,372
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,870	3,870
10-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	772	772
10-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,059	1,059
10-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,830	-1,830
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ORD	2,174	2,174
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.33	AUD	ORD	3,264	3,264
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.40	AUD	ORD	14,860	14,860
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	5,656	5,656
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	1,390	1,390
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-1,390	-1,390
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-16,656	-16,656
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,671	20,671
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,870	3,870
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,859	8,859
11-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	129	129
11-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	130	130
11-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-259	-259

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11-Dec-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-64,159	-64,159
12-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	28.52	AUD	ORD	446	446
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ORD	53,666	53,666
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.43	AUD	ORD	973	973
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.47	AUD	ORD	1,197	1,197
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.47	AUD	ORD	-1,244	-1,244
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.47	AUD	ORD	-4,924	-4,924
12-Dec-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.47	AUD	ORD	899	899
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,372	8,372
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,796	5,796
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,140	13,140
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,950	2,950
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,360	1,360
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,208	9,208
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	816	816
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,660	9,660
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,068	2,068
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,068	2,068
12-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	154,015	154,015
12-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-82	-82
12-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-144	-144
12-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	226	226
13-Dec-18	BlackRock Fund Advisors	on mkt buy	28.29	AUD	ORD	1,027	1,027
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.52	AUD	ORD	1,005	1,005
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	2,503	2,503
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.52	AUD	ORD	1,787	1,787
13-Dec-18	BlackRock Fund Advisors	on mkt buy	28.49	AUD	ORD	1,720	1,720
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	561	561
13-Dec-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-25,088	-25,088
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,904	-17,904
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,812	11,812
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	19,321	19,321
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-19,321	-19,321
13-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-154,015	-154,015
13-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	211	211
13-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	295	295

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13-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-507	-507
14-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.21	AUD	ORD	709	709
14-Dec-18	BlackRock Fund Advisors	on mkt buy	28.31	AUD	ORD	3,541	3,541
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ORD	379	379
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.31	AUD	ORD	-11,204	-11,204
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.31	AUD	ORD	-6,962	-6,962
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ORD	21,265	21,265
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-30,977	-30,977
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.31	AUD	ORD	-3,676	-3,676
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
14-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.14	AUD	ORD	-959	-959
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,526	7,526
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,765	14,765
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,580	2,580
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,577	26,577
14-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	23	23
14-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25	-25
14-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ORD	-286	-286
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.64	AUD	ORD	1,402	1,402
17-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	28.64	AUD	ORD	895	895
17-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ORD	-2,256	-2,256
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,796	5,796
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,950	10,950
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,314	1,314
17-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.24	AUD	ORD	-640	-640
17-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.24	AUD	ORD	-814	-814
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,744	6,744
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	73,825	73,825
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,624	23,624
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,526	7,526
17-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,213	8,213
17-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	19	19
17-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-20	-20
17-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ORD	-19,614	-19,614

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18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.56	AUD	ORD	2,734	2,734
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.53	AUD	ORD	1,737	1,737
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.53	AUD	ORD	1,081	1,081
18-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	28.53	AUD	ORD	3,233	3,233
18-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	28.53	AUD	ORD	1,314	1,314
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.53	AUD	ORD	551	551
18-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	28.53	AUD	ORD	3,870	3,870
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.53	AUD	ORD	3,422	3,422
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.53	AUD	ORD	6,215	6,215
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	28.53	AUD	ORD	2,024	2,024
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.53	AUD	ORD	2,143	2,143
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.56	AUD	ORD	69	69
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.53	AUD	ORD	2,258	2,258
18-Dec-18	BlackRock International Limited	on mkt buy	28.53	AUD	ORD	1,324	1,324
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.56	AUD	ORD	-2,807	-2,807
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-2,406	-2,406
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	379	379
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-311	-311
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-15,498	-15,498
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	28.48	AUD	ORD	291	291
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.48	AUD	ORD	-8,554	-8,554
18-Dec-18	BlackRock Fund Advisors	on mkt sell	28.48	AUD	ORD	-5,208	-5,208
18-Dec-18	BlackRock Fund Advisors	on mkt sell	28.48	AUD	ORD	-39,984	-39,984
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	28.48	AUD	ORD	-1,612	-1,612
18-Dec-18	BlackRock Fund Advisors	on mkt buy	28.48	AUD	ORD	702	702
18-Dec-18	BlackRock Fund Advisors	on mkt sell	28.48	AUD	ORD	-378	-378
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.48	AUD	ORD	-2,722	-2,722
18-Dec-18	BlackRock Fund Advisors	on mkt sell	28.48	AUD	ORD	-64,907	-64,907
18-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,217	-63,217
18-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	98,311	98,311
18-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-5,787	-5,787
18-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,647	-7,647
18-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-618	-618
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.38	AUD	ORD	1,819	1,819
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.51	AUD	ORD	18,357	18,357
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.56	AUD	ORD	11,613	11,613

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.61	AUD	ORD	-4,386	-4,386
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ORD	46,324	46,324
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ORD	11,131	11,131
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ORD	11,047	11,047
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ORD	-5,604	-5,604
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ORD	-4,800	-4,800
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ORD	-580	-580
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.66	AUD	ORD	2,103	2,103
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ORD	-622	-622
19-Dec-18	BlackRock Fund Advisors	on mkt buy	28.66	AUD	ORD	9,464	9,464
19-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	28.66	AUD	ORD	-3,162	-3,162
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ORD	-2,800	-2,800
19-Dec-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	150,308	150,308
19-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,822	3,822
19-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-71,152	-71,152
19-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-25	-25
19-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8	8
19-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17	17
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.80	AUD	ORD	997	997
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ORD	2,244	2,244
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ORD	941	941
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.85	AUD	ORD	2,105	2,105
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	28.85	AUD	ORD	768	768
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.72	AUD	ORD	-618	-618
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.72	AUD	ORD	-2,792	-2,792
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.72	AUD	ORD	-927	-927
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.72	AUD	ORD	3,275	3,275
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.72	AUD	ORD	4,385	4,385
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.72	AUD	ORD	1,505	1,505
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.72	AUD	ORD	2,263	2,263
20-Dec-18	BlackRock International Limited	on mkt buy	28.72	AUD	ORD	2,751	2,751
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	28.72	AUD	ORD	376	376
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	28.72	AUD	ORD	4,399	4,399
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	28.72	AUD	ORD	2,165	2,165
20-Dec-18	BlackRock Fund Advisors	on mkt buy	28.72	AUD	ORD	4,713	4,713
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.72	AUD	ORD	1,295	1,295

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20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.72	AUD	ORD	34,016	34,016
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.72	AUD	ORD	7,811	7,811
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	28.72	AUD	ORD	1,239	1,239
20-Dec-18	BlackRock Fund Advisors	on mkt buy	28.72	AUD	ORD	18,544	18,544
20-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.72	AUD	ORD	313	313
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.84	AUD	ORD	-8,430	-8,430
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	935	935
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,884	14,884
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,252	-23,252
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,210	29,210
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	912	912
20-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-35,372	-35,372
20-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	89,560	89,560
20-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	7	7
20-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7	-7
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.52	AUD	ORD	-6,145	-6,145
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	9,842	9,842
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-11,832	-11,832
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	13,305	13,305
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	12,131	12,131
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	3,488	3,488
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	10,181	10,181
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	2,558	2,558
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-1,995	-1,995
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.67	AUD	ORD	-49,398	-49,398
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	2,958	2,958
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	801	801
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	1,775	1,775
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	4,191	4,191
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-2,792	-2,792
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-1,244	-1,244
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-11,248	-11,248
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	180	180
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	9,449	9,449
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	13,284	13,284
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	17,959	17,959

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21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	16,373	16,373
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	4,710	4,710
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	13,741	13,741
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	16,215	16,215
21-Dec-18	BlackRock Fund Advisors	on mkt buy	28.67	AUD	ORD	1,609	1,609
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	3,452	3,452
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.67	AUD	ORD	-2,127	-2,127
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.67	AUD	ORD	-22,470	-22,470
21-Dec-18	BlackRock Advisors, LLC	on mkt sell	28.67	AUD	ORD	-557	-557
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	3,992	3,992
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	1,082	1,082
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.67	AUD	ORD	-6,401	-6,401
21-Dec-18	BlackRock Investment Management, LLC	on mkt buy	28.67	AUD	ORD	773	773
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	2,397	2,397
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	5,656	5,656
21-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	28.67	AUD	ORD	2,944	2,944
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,728	7,728
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,540	19,540
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,985	2,985
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,640	-29,640
21-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,063	3,063
21-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-4	-4
21-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10	10
21-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	-6
24-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.78	AUD	ORD	5,041	5,041
24-Dec-18	BlackRock Fund Advisors	on mkt buy	28.78	AUD	ORD	3,042	3,042
24-Dec-18	BlackRock Fund Advisors	on mkt buy	28.78	AUD	ORD	4,672	4,672
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	935	935
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,805	2,805
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,320	19,320
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,942	3,942
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,548	2,548
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,096	5,096
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	912	912
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,680	-13,680
24-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	529,655	529,655

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24-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-34	-34
24-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31	31
24-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
25-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-843,650	-843,650
25-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-29,079	-29,079
25-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-39,339	-39,339
25-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,244	-3,244
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	37,973	37,973
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,447	20,447
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,446	7,446
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,884	14,884
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,504	3,504
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,636	9,636
26-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	444,631	444,631
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.21	AUD	ORD	-414	-414
27-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.22	AUD	ORD	50,537	50,537
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.30	AUD	ORD	-13,398	-13,398
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	29.30	AUD	ORD	2,188	2,188
27-Dec-18	BlackRock Fund Advisors	on mkt buy	29.30	AUD	ORD	3,422	3,422
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.30	AUD	ORD	-75,534	-75,534
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.30	AUD	ORD	-9,544	-9,544
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	29.30	AUD	ORD	4,646	4,646
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,047	26,047
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,388	11,388
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,480	-36,480
27-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-386,264	-386,264
28-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.37	AUD	ORD	951	951
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.55	AUD	ORD	4,188	4,188
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.55	AUD	ORD	-951	-951
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.55	AUD	ORD	-2,840	-2,840
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.55	AUD	ORD	-2,840	-2,840
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.55	AUD	ORD	-758	-758
28-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.55	AUD	ORD	1,604	1,604
28-Dec-18	BlackRock Investment Management, LLC	on mkt buy	29.55	AUD	ORD	3,473	3,473
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.55	AUD	ORD	6,555	6,555
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.55	AUD	ORD	7,782	7,782

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28-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	29.55	AUD	ORD	-291	-291
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.55	AUD	ORD	693	693
28-Dec-18	BlackRock Advisors, LLC	on mkt sell	29.55	AUD	ORD	-1,646	-1,646
28-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,368	23,368
28-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-44,018	-44,018
31-Dec-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	2,664	2,664
31-Dec-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-2,664	-2,664
31-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.42	AUD	ORD	-2,800	-2,800
31-Dec-18	BlackRock Fund Advisors	on mkt sell	29.42	AUD	ORD	-5,838	-5,838
31-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.42	AUD	ORD	5,735	5,735
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,280	2,280
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,490	17,490
31-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,349	-1,349
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.16	AUD	ORD	4,351	4,351
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.16	AUD	ORD	14,808	14,808
02-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.15	AUD	ORD	444	444
02-Jan-19	BlackRock Investment Management, LLC	on mkt buy	29.15	AUD	ORD	2,195	2,195
02-Jan-19	BlackRock Advisors, LLC	on mkt sell	29.15	AUD	ORD	-18,093	-18,093
02-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.15	AUD	ORD	15,228	15,228
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	935	935
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,264	12,264
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,702	-20,702
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	608	608
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,490	17,490
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,822	3,822
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,169	11,169
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,605	14,605
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,894	40,894
02-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,094	5,094
03-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.39	AUD	ORD	-4,649	-4,649
03-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.39	AUD	ORD	-298	-298
03-Jan-19	BlackRock Fund Advisors	on mkt buy	29.42	AUD	ORD	26,226	26,226
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.47	AUD	ORD	-9,095	-9,095
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.38	AUD	ORD	2,153	2,153
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ORD	-2,407	-2,407
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.36	AUD	ORD	3,220	3,220

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03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.36	AUD	ORD	354	354
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.36	AUD	ORD	3,789	3,789
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.36	AUD	ORD	15,975	15,975
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.33	AUD	ORD	701	701
03-Jan-19	BlackRock (Netherlands) B.V.	on mkt buy	29.33	AUD	ORD	188	188
03-Jan-19	BlackRock Fund Advisors	on mkt buy	29.33	AUD	ORD	5,963	5,963
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.33	AUD	ORD	-5,304	-5,304
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.33	AUD	ORD	-112	-112
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,451	26,451
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,822	3,822
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,536	7,536
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	855	855
03-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,089	-18,089
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.23	AUD	ORD	-69	-69
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ORD	5,098	5,098
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.28	AUD	ORD	7,689	7,689
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.28	AUD	ORD	299,918	299,918
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.28	AUD	ORD	1,391	1,391
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.28	AUD	ORD	5,638	5,638
04-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	29.28	AUD	ORD	94	94
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.30	AUD	ORD	-2,761	-2,761
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.30	AUD	ORD	1,402	1,402
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.30	AUD	ORD	-3,503	-3,503
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.30	AUD	ORD	-1,516	-1,516
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,796	5,796
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,815	13,815
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,736	4,736
04-Jan-19	BlackRock Advisors, LLC	on mkt sell	29.30	AUD	ORD	-546	-546
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,934	-31,934
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	855	855
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	935	935
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,048	-2,048
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,744	6,744
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,628	2,628
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	304	304
04-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,344	1,344

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
07-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.67	AUD	ORD	52	52
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.60	AUD	ORD	-11,236	-11,236
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	582	582
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.60	AUD	ORD	-14,045	-14,045
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	1,402	1,402
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.60	AUD	ORD	42,711	42,711
07-Jan-19	BlackRock Investment Management, LLC	on mkt buy	29.60	AUD	ORD	4,699	4,699
07-Jan-19	BlackRock Investment Management, LLC	on mkt buy	29.76	AUD	ORD	2,349	2,349
07-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45,651	45,651
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-92,559	-92,559
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-7,026	-7,026
08-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.45	AUD	ORD	-1,932	-1,932
08-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.45	AUD	ORD	-127	-127
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.61	AUD	ORD	-3,263	-3,263
08-Jan-19	BlackRock International Limited	on mkt sell	29.61	AUD	ORD	-1,324	-1,324
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.59	AUD	ORD	-2,643	-2,643
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.62	AUD	ORD	-1,737	-1,737
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt sell	29.62	AUD	ORD	-458	-458
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt sell	29.62	AUD	ORD	-615	-615
08-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	29.62	AUD	ORD	-3,870	-3,870
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.62	AUD	ORD	-4,907	-4,907
08-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	29.62	AUD	ORD	-2,792	-2,792
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.62	AUD	ORD	-2,143	-2,143
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.68	AUD	ORD	-4,206	-4,206
08-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.68	AUD	ORD	-4,701	-4,701
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.68	AUD	ORD	-7,667	-7,667
08-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	29.68	AUD	ORD	-2,905	-2,905
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,298	4,298
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,528	22,528
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,520	1,520
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.66	AUD	ORD	-499	-499
09-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.63	AUD	ORD	-2,611	-2,611
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ORD	2,226	2,226
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ORD	2,637	2,637
09-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	29.60	AUD	ORD	6,602	6,602
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ORD	640	640

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09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	3,129	3,129
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	1,160	1,160
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.80	AUD	ORD	3,314	3,314
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,592	-5,592
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,696	29,696
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,264	-11,264
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,702	-20,702
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,702	-20,702
10-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	29.99	AUD	ORD	8,703	8,703
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.87	AUD	ORD	580	580
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.87	AUD	ORD	290	290
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.84	AUD	ORD	5,632	5,632
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.87	AUD	ORD	802	802
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,496	4,496
10-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,979	8,979
10-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4,715	4,715
10-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,973	5,973
10-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	71,599	71,599
10-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,367	3,367
11-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	117,296	117,296
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	2,817	2,817
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	2,846	2,846
11-Jan-19	BlackRock Advisors, LLC	on mkt buy	29.64	AUD	ORD	730	730
11-Jan-19	BlackRock Investment Management, LLC	on mkt buy	29.64	AUD	ORD	2,636	2,636
11-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	29.64	AUD	ORD	-1,563	-1,563
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.64	AUD	ORD	9,810	9,810
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.64	AUD	ORD	4,348	4,348
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,380	-4,380
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,405	11,405
11-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,684	-5,684
11-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,979	-8,979
11-Jan-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-4,715	-4,715
11-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,973	-5,973
11-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-71,599	-71,599
11-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,367	-3,367

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14-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.71	AUD	ORD	-2,804	-2,804
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.71	AUD	ORD	23,307	23,307
14-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.71	AUD	ORD	-22,422	-22,422
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,728	-7,728
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,388	-11,388
14-Jan-19	BlackRock Advisors, LLC	on mkt sell	29.71	AUD	ORD	-641	-641
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,995	-1,995
14-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	238,092	238,092
15-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.66	AUD	ORD	-145	-145
15-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.71	AUD	ORD	-7,235	-7,235
15-Jan-19	BlackRock Investment Management, LLC	on mkt sell	29.71	AUD	ORD	-486	-486
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.65	AUD	ORD	2,817	2,817
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.68	AUD	ORD	701	701
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.68	AUD	ORD	951	951
15-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ORD	1,657	1,657
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,032	-18,032
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,818	-4,818
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,066	-3,066
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,980	-34,980
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,288	-12,288
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,326	-22,326
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-52,094	-52,094
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,066	-3,066
15-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	890,390	890,390
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.95	AUD	ORD	660	660
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	26,947	26,947
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	3,762	3,762
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	9,648	9,648
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	2,964	2,964
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.96	AUD	ORD	-1,376	-1,376
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.96	AUD	ORD	-3,025	-3,025
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-17,472	-17,472
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.93	AUD	ORD	-1,186	-1,186

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16-Jan-19	BlackRock Japan Co., Ltd.	on mkt sell	29.98	AUD	ORD	-639	-639
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt sell	29.98	AUD	ORD	-680	-680
16-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	29.98	AUD	ORD	-2,987	-2,987
16-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	29.98	AUD	ORD	-1,121	-1,121
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.98	AUD	ORD	-551	-551
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.98	AUD	ORD	-3,299	-3,299
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.93	AUD	ORD	-91	-91
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.02	AUD	ORD	378	378
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	30.02	AUD	ORD	-986	-986
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	53,708	53,708
16-Jan-19	BlackRock Advisors, LLC	on mkt sell	30.02	AUD	ORD	-407	-407
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.02	AUD	ORD	4,618	4,618
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,864	-3,864
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,632	15,632
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,548	-2,548
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,536	-7,536
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,234	-14,234
16-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,532	-2,532
17-Jan-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	9,408	9,408
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.04	AUD	ORD	14,085	14,085
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.04	AUD	ORD	10,458	10,458
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.04	AUD	ORD	951	951
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.04	AUD	ORD	6,405	6,405
17-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	30.04	AUD	ORD	1,543	1,543
17-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.04	AUD	ORD	-1,050	-1,050
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,684	3,684
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-39,080	-39,080
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	912	912
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
17-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,172,950	-1,172,950
18-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	29.99	AUD	ORD	-3,611	-3,611
18-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	29.99	AUD	ORD	-1,237	-1,237
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.99	AUD	ORD	-5,840	-5,840
18-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.98	AUD	ORD	-931	-931
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.96	AUD	ORD	34,052	34,052

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18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ORD	318	318
18-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	29.96	AUD	ORD	-6,335	-6,335
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,864	-3,864
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	29.96	AUD	ORD	765	765
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,281	2,281
18-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	37,387	37,387
21-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.96	AUD	ORD	3,621	3,621
21-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.90	AUD	ORD	8,538	8,538
21-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	471,871	471,871
21-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-89,148	-89,148
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.89	AUD	ORD	530	530
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.89	AUD	ORD	2,817	2,817
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.89	AUD	ORD	290	290
22-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.89	AUD	ORD	28,486	28,486
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,084	-7,084
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,942	-3,942
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,822	-3,822
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,304	-11,304
22-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,621	14,621
23-Jan-19	BlackRock Investment Management, LLC	on mkt sell	30.03	AUD	ORD	-6,737	-6,737
23-Jan-19	BlackRock Investment Management, LLC	on mkt sell	30.03	AUD	ORD	-425	-425
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.98	AUD	ORD	-3,439	-3,439
23-Jan-19	BlackRock Fund Advisors	on mkt buy	30.23	AUD	ORD	12,981	12,981
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.22	AUD	ORD	5,713	5,713
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.22	AUD	ORD	207	207
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.22	AUD	ORD	9,452	9,452
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.22	AUD	ORD	4,774	4,774
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.22	AUD	ORD	168	168
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.22	AUD	ORD	144	144
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy	30.20	AUD	ORD	5,083	5,083
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.20	AUD	ORD	-5,083	-5,083
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.20	AUD	ORD	530	530
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.20	AUD	ORD	21,535	21,535
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	30.20	AUD	ORD	-1,886	-1,886
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.20	AUD	ORD	-9,786	-9,786

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23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.20	AUD	ORD	-1,144	-1,144
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ORD	448	448
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,304	-10,304
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,066	-3,066
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,380	-4,380
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,548	-2,548
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,967	15,967
23-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	77,746	77,746
24-Jan-19	BlackRock Fund Advisors	on mkt buy	30.43	AUD	ORD	13,605	13,605
24-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.55	AUD	ORD	4,727	4,727
24-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ORD	2,817	2,817
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ORD	5,955	5,955
24-Jan-19	BlackRock Advisors, LLC	on mkt sell	30.52	AUD	ORD	-470	-470
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,123	-4,123
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,586	-17,586
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,793	-8,793
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,316	-2,316
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,140	-1,140
24-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	9,235	9,235
24-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	106,555	106,555
24-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	107,797	107,797
25-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.52	AUD	ORD	8,988	8,988
25-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ORD	3,594	3,594
25-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	23,976	23,976
25-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-106,555	-106,555
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,864	-3,864
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,190	-2,190
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,967	15,967
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
28-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23,976	-23,976
28-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-32,746	-32,746
28-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-277,000	-277,000
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.31	AUD	ORD	-1,087	-1,087
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	AUD	ORD	2,755	2,755

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
29-Jan-19	BlackRock Investment Management, LLC	on mkt sell	30.11	AUD	ORD	-7,728	-7,728
29-Jan-19	BlackRock Investment Management, LLC	on mkt sell	30.11	AUD	ORD	-514	-514
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.03	AUD	ORD	23,968	23,968
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.03	AUD	ORD	700	700
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.03	AUD	ORD	-22,863	-22,863
29-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	30.03	AUD	ORD	142	142
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	AUD	ORD	55,248	55,248
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.03	AUD	ORD	2,100	2,100
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.03	AUD	ORD	700	700
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,084	-7,084
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,190	-2,190
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,504	-3,504
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,536	-7,536
29-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-317,289	-317,289
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.65	AUD	ORD	1,239	1,239
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.65	AUD	ORD	23,271	23,271
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.67	AUD	ORD	-7,335	-7,335
30-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.67	AUD	ORD	284	284
30-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.61	AUD	ORD	3,500	3,500
30-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.61	AUD	ORD	700	700
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,932	-1,932
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,356	-2,356
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,702	20,702
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,817	8,817
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,520	1,520
30-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-45,000	-45,000
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.72	AUD	ORD	-1,347	-1,347
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ORD	580	580
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ORD	701	701
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	29.37	AUD	ORD	-11,384	-11,384
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ORD	634	634
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ORD	40,786	40,786
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ORD	-9,669	-9,669
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ORD	-32,303	-32,303

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31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ORD	-9,706	-9,706
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.37	AUD	ORD	10,980	10,980
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,152	-5,152
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,628	-2,628
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-452	-452
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,702	20,702
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,810	22,810
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-24,786	-24,786
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	24,786	24,786
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	19,455	19,455
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-19,455	-19,455
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ORD	8,123	8,123
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ORD	-9,888	-9,888
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ORD	5,060	5,060
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ORD	9,936	9,936
01-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	29.44	AUD	ORD	634	634
01-Feb-19	BlackRock Fund Advisors	on mkt buy	29.44	AUD	ORD	5,075	5,075
01-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.44	AUD	ORD	-7,760	-7,760
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,048	2,048
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,548	-2,548
01-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	414,185	414,185
01-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-39,917	-39,917
01-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-36,439	-36,439
04-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.60	AUD	ORD	-8,047	-8,047
04-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.64	AUD	ORD	2,497	2,497
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	756	756
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	702	702
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	1,268	1,268
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.64	AUD	ORD	-1,608	-1,608
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-37,210	-37,210
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,768	-3,768
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,370	-6,370
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,686	13,686
04-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	149,614	149,614

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05-Feb-19	BlackRock Investment Management, LLC	on mkt sell	29.62	AUD	ORD	-5,066	-5,066
05-Feb-19	BlackRock Investment Management, LLC	on mkt sell	29.62	AUD	ORD	-330	-330
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.75	AUD	ORD	497	497
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.77	AUD	ORD	-1,804	-1,804
05-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	29.77	AUD	ORD	4,112	4,112
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,096	4,096
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-855	-855
05-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,233	5,233
05-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	28,858	28,858
05-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-687	-687
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	13,931	13,931
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	9,689	9,689
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	22,309	22,309
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	72,381	72,381
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	16,825	16,825
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.94	AUD	ORD	34,895	34,895
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ORD	1,581	1,581
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ORD	702	702
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	29.92	AUD	ORD	-189	-189
06-Feb-19	BlackRock Advisors, LLC	on mkt sell	29.92	AUD	ORD	-335	-335
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ORD	55	55
06-Feb-19	BlackRock Advisors, LLC	on mkt sell	29.92	AUD	ORD	-454	-454
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-855	-855
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,696	11,696
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,088	35,088
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,392	23,392
06-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	252,959	252,959
06-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,991	-34,991
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.08	AUD	ORD	-1,488	-1,488
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.08	AUD	ORD	-1,983	-1,983
07-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.10	AUD	ORD	1,273	1,273
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.10	AUD	ORD	1,581	1,581
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.10	AUD	ORD	687	687
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.10	AUD	ORD	451	451
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.10	AUD	ORD	-2,320	-2,320
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.10	AUD	ORD	702	702

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07-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	30.10	AUD	ORD	390	390
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,088	35,088
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,158	-1,158
07-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-250,149	-250,149
07-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-480,204	-480,204
08-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.20	AUD	ORD	-5,157	-5,157
08-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.36	AUD	ORD	919	919
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.36	AUD	ORD	-451	-451
08-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	30.36	AUD	ORD	-1,496	-1,496
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.36	AUD	ORD	-3,470	-3,470
08-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
08-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,405	11,405
08-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,128	-6,128
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.30	AUD	ORD	70,359	70,359
11-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.30	AUD	ORD	34,239	34,239
11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.30	AUD	ORD	10,237	10,237
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,570	-6,570
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,132	-6,132
11-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,915	-1,915
11-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	300,786	300,786
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	30.38	AUD	ORD	-4,662	-4,662
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	30.38	AUD	ORD	-313	-313
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.32	AUD	ORD	1,796	1,796
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.37	AUD	ORD	-7,261	-7,261
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.37	AUD	ORD	7,261	7,261
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.37	AUD	ORD	705	705
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.37	AUD	ORD	705	705
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.37	AUD	ORD	20,840	20,840
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.37	AUD	ORD	-16,557	-16,557
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,440	-6,440
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,605	-18,605
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,967	15,967
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,992	8,992
12-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	47,927	47,927
13-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-295,417	-295,417
13-Feb-19	BlackRock Fund Advisors	on mkt sell	30.22	AUD	ORD	-68,902	-68,902

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13-Feb-19	BlackRock Fund Advisors	on mkt sell	30.22	AUD	ORD	-12,360	-12,360
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ORD	-3,169	-3,169
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ORD	-84,582	-84,582
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ORD	-6,741	-6,741
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ORD	-7,119	-7,119
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.23	AUD	ORD	20,100	20,100
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.23	AUD	ORD	4,840	4,840
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.23	AUD	ORD	4,723	4,723
13-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.26	AUD	ORD	1,050	1,050
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.13	AUD	ORD	16,908	16,908
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.13	AUD	ORD	3,510	3,510
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.13	AUD	ORD	-289	-289
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.13	AUD	ORD	2,106	2,106
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.13	AUD	ORD	702	702
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	7,255	7,255
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	13,234	13,234
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.13	AUD	ORD	4,008	4,008
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	7,555	7,555
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	2,381	2,381
13-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	30.13	AUD	ORD	1,614	1,614
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	3,125	3,125
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	AUD	ORD	3,984	3,984
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.13	AUD	ORD	54,373	54,373
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.13	AUD	ORD	-697	-697
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,715	-1,715
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,216	1,216
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,096	4,096
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,822	-3,822
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,536	-7,536
13-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	55	55
14-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.95	AUD	ORD	-638	-638
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	279	279
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	29.80	AUD	ORD	-20,619	-20,619
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,070	-3,070
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,372	-1,372
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,401	-2,401

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14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,146	41,146
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-855	-855
14-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	141,874	141,874
14-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-55	-55
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.08	AUD	ORD	-11,576	-11,576
15-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.00	AUD	ORD	52,830	52,830
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.03	AUD	ORD	2,030	2,030
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	30.03	AUD	ORD	-29,304	-29,304
15-Feb-19	BlackRock Investment Management, LLC	on mkt sell	29.97	AUD	ORD	-2,669	-2,669
15-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,817	8,817
15-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
15-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,405	11,405
15-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-11,187	-11,187
15-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	173,482	173,482
18-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-15,137	-15,137
18-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	9,000	9,000
18-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	299,894	299,894
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.34	AUD	ORD	5,676	5,676
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	703	703
19-Feb-19	BlackRock Investment Management, LLC	on mkt sell	30.25	AUD	ORD	-9,466	-9,466
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.25	AUD	ORD	-1,765	-1,765
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.25	AUD	ORD	7,834	7,834
19-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-30,334	-30,334
19-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
19-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	233	233
19-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-9,000	-9,000
19-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-893,606	-893,606
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.69	AUD	ORD	-15,308	-15,308
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.69	AUD	ORD	-7,317	-7,317
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.69	AUD	ORD	-7,246	-7,246
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.68	AUD	ORD	-9,580	-9,580
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.68	AUD	ORD	-2,273	-2,273
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	28.58	AUD	ORD	-4,783	-4,783
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	28.58	AUD	ORD	-322	-322
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.74	AUD	ORD	6,550	6,550
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-19,732	-19,732

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20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.75	AUD	ORD	1,009	1,009
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.69	AUD	ORD	703	703
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.69	AUD	ORD	1,406	1,406
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.69	AUD	ORD	50,725	50,725
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.69	AUD	ORD	-29,373	-29,373
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	41,346	41,346
20-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	121,922	121,922
20-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	42,565	42,565
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	280	280
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.41	AUD	ORD	5,676	5,676
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	1,406	1,406
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ORD	4,054	4,054
21-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	28.35	AUD	ORD	3,204	3,204
21-Feb-19	BlackRock Advisors, LLC	on mkt sell	28.35	AUD	ORD	-18,404	-18,404
21-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,605	-18,605
21-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,851	-15,851
21-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-227,771	-227,771
22-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.51	AUD	ORD	12,478	12,478
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.65	AUD	ORD	-11,624	-11,624
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ORD	706	706
22-Feb-19	BlackRock Investment Management, LLC	on mkt buy	28.65	AUD	ORD	774	774
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ORD	2,845	2,845
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	233	233
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,517	20,517
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,931	-40,931
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
22-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-106,071	-106,071
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.79	AUD	ORD	-453	-453
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.79	AUD	ORD	706	706
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.79	AUD	ORD	25,632	25,632
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.79	AUD	ORD	706	706
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.79	AUD	ORD	-44,894	-44,894
25-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.79	AUD	ORD	37,722	37,722
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	561	561
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,448	23,448
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,392	-23,392

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26-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	370,302	370,302
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	706	706
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	706	706
26-Feb-19	BlackRock Investment Management, LLC	on mkt buy	28.60	AUD	ORD	1,866	1,866
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,548	-2,548
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,548	-2,548
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,425	-1,425
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,240	-29,240
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.84	AUD	ORD	-21,506	-21,506
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ORD	-3,852	-3,852
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ORD	-1,246	-1,246
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ORD	-1,321	-1,321
27-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.75	AUD	ORD	-1,908	-1,908
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.98	AUD	ORD	18,972	18,972
27-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.98	AUD	ORD	707	707
27-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.98	AUD	ORD	-1,414	-1,414
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.98	AUD	ORD	6,324	6,324
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.98	AUD	ORD	687	687
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.98	AUD	ORD	-8,533	-8,533
27-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	28.98	AUD	ORD	-3,090	-3,090
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.98	AUD	ORD	2,507	2,507
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.98	AUD	ORD	3,140	3,140
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	233	233
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,754	-6,754
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,124	9,124
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.67	AUD	ORD	-21,138	-21,138
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-12,726	-12,726
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	45,536	45,536
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	15,185	15,185
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	28.67	AUD	ORD	-2,319	-2,319
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	1,027	1,027
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	3,088	3,088
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	6,835	6,835
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	2,279	2,279
28-Feb-19	BlackRock Advisors, LLC	on mkt buy	28.67	AUD	ORD	12	12

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28-Feb-19	BlackRock Advisors, LLC	on mkt buy	28.67	AUD	ORD	38	38
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	1,155	1,155
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	3,471	3,471
28-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	28.67	AUD	ORD	2,585	2,585
28-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	28.67	AUD	ORD	860	860
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.67	AUD	ORD	-7,301	-7,301
28-Feb-19	BlackRock International Limited	on mkt buy	28.67	AUD	ORD	3,377	3,377
28-Feb-19	BlackRock International Limited	on mkt buy	28.67	AUD	ORD	1,125	1,125
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	4,140	4,140
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	12,411	12,411
28-Feb-19	BlackRock Investment Management, LLC	on mkt buy	28.67	AUD	ORD	2,490	2,490
28-Feb-19	BlackRock Investment Management, LLC	on mkt buy	28.67	AUD	ORD	829	829
28-Feb-19	BlackRock Fund Advisors	on mkt sell	28.67	AUD	ORD	-10,194	-10,194
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	3,919	3,919
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	11,750	11,750
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	2,578	2,578
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	7,728	7,728
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	1,425	1,425
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	28.67	AUD	ORD	473	473
28-Feb-19	BlackRock Fund Advisors	on mkt sell	28.67	AUD	ORD	-1,144	-1,144
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	760	760
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	2,284	2,284
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	1,787	1,787
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	5,359	5,359
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	28.67	AUD	ORD	-292	-292
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	120	120
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.67	AUD	ORD	39	39
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	4,501	4,501
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.67	AUD	ORD	13,499	13,499
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	903	903
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	300	300
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	17,457	17,457
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.67	AUD	ORD	-27,493	-27,493
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	17,714	17,714
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	13,018	13,018
28-Feb-19	BlackRock Fund Advisors	on mkt sell	28.67	AUD	ORD	-38,382	-38,382

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28-Feb-19	BlackRock Fund Advisors	on mkt buy	28.67	AUD	ORD	337	337
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	10,218	10,218
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	4,310	4,310
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.67	AUD	ORD	2,821	2,821
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,605	-18,605
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,695	14,695
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,768	-3,768
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	28.88	AUD	ORD	3,542	3,542
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	28.83	AUD	ORD	-16,480	-16,480
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	28.83	AUD	ORD	-6,401	-6,401
01-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.83	AUD	ORD	-15,531	-15,531
01-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.83	AUD	ORD	-473	-473
01-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	561	561
04-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.37	AUD	ORD	-7,810	-7,810
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	29.32	AUD	ORD	2,851	2,851
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	29.27	AUD	ORD	-3,179	-3,179
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	29.27	AUD	ORD	-754	-754
04-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,163	-11,163
04-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,048	2,048
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ORD	28,510	28,510
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ORD	560	560
05-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.75	AUD	ORD	11,355	11,355
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,634	17,634
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,351	10,351
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,192	-8,192
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,120	-5,120
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,124	9,124
05-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	545,667	545,667
06-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.90	AUD	ORD	37,698	37,698
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.01	AUD	ORD	76,668	76,668
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	23,561	23,561
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	35,228	35,228
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	16,602	16,602
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	19,949	19,949
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.02	AUD	ORD	673	673
06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.02	AUD	ORD	7,676	7,676

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06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.02	AUD	ORD	3,111	3,111
06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.02	AUD	ORD	3,149	3,149
06-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.02	AUD	ORD	1,253	1,253
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.06	AUD	ORD	14,260	14,260
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.06	AUD	ORD	-2,917	-2,917
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.06	AUD	ORD	17,965	17,965
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,333	28,333
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,442	-7,442
06-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,165,264	1,165,264
07-Mar-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	10,022	10,022
07-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.13	AUD	ORD	6,651	6,651
07-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	30.12	AUD	ORD	2,995	2,995
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.16	AUD	ORD	2,890	2,890
07-Mar-19	BlackRock Investment Management, LLC	on mkt buy	30.16	AUD	ORD	652	652
07-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.16	AUD	ORD	301	301
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,702	20,702
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,536	-7,536
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,088	-35,088
07-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,448	-2,448
08-Mar-19	BlackRock Fund Advisors	on mkt buy	30.16	AUD	ORD	5,462	5,462
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	3,783	3,783
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	702	702
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.25	AUD	ORD	-17,148	-17,148
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	187	187
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.25	AUD	ORD	-20,545	-20,545
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	2,619	2,619
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.25	AUD	ORD	867	867
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.25	AUD	ORD	-1,512	-1,512
08-Mar-19	BlackRock Investment Management, LLC	on mkt sell	30.25	AUD	ORD	-2,189	-2,189
08-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ORD	-5,057	-5,057
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,563	18,563
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,696	-11,696
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,383	10,383
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,072	3,072

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08-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	357,320	357,320
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	29.95	AUD	ORD	-17,148	-17,148
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	29.95	AUD	ORD	-8,574	-8,574
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	29.95	AUD	ORD	702	702
11-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	29.95	AUD	ORD	-790	-790
11-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.95	AUD	ORD	6,766	6,766
11-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	29.95	AUD	ORD	-1,445	-1,445
11-Mar-19	BlackRock Advisors, LLC	on mkt sell	29.95	AUD	ORD	-418	-418
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,756	11,756
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,766	20,766
11-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	89	89
11-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	970	970
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.06	AUD	ORD	-60,598	-60,598
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy	30.02	AUD	ORD	819	819
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.07	AUD	ORD	702	702
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.07	AUD	ORD	3,783	3,783
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.07	AUD	ORD	4,074	4,074
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.07	AUD	ORD	20,459	20,459
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.07	AUD	ORD	-10,639	-10,639
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.07	AUD	ORD	-5,168	-5,168
12-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,425	24,425
12-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-89	-89
12-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	209,566	209,566
12-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
12-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10	10
13-Mar-19	BlackRock Investment Management, LLC	on mkt buy	29.94	AUD	ORD	921	921
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.03	AUD	ORD	-2,626	-2,626
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ORD	24,519	24,519
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ORD	2,774	2,774
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ORD	50,945	50,945
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ORD	24,212	24,212
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ORD	58,590	58,590
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ORD	3,770	3,770
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ORD	2,900	2,900
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.21	AUD	ORD	8,130	8,130
13-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.21	AUD	ORD	725	725

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13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.21	AUD	ORD	318	318
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,908	3,908
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	879	879
13-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,371	-38,371
13-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-3	-3
13-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
14-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-20,754	-20,754
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.23	AUD	ORD	1,455	1,455
14-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,619,392	-1,619,392
14-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17,700	17,700
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ORD	16,753	16,753
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ORD	4,682	4,682
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ORD	4,693	4,693
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.23	AUD	ORD	1,156	1,156
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.23	AUD	ORD	-1,890	-1,890
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.23	AUD	ORD	705	705
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.23	AUD	ORD	-4,548	-4,548
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-395	-395
15-Mar-19	BlackRock Asset Management North Asia Limited	on mkt sell	30.23	AUD	ORD	-185	-185
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-403	-403
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-26,573	-26,573
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-1,496	-1,496
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-725	-725
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.23	AUD	ORD	-13,643	-13,643
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-1,189	-1,189
15-Mar-19	BlackRock Asset Management North Asia Limited	on mkt sell	30.23	AUD	ORD	-557	-557
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	30.23	AUD	ORD	12,802	12,802
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.23	AUD	ORD	24,087	24,087
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	7,715	7,715
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.23	AUD	ORD	753	753
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-1,213	-1,213
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-79,707	-79,707
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	439	439
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-4,493	-4,493
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-2,179	-2,179

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15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	4,344	4,344
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.23	AUD	ORD	-4,860	-4,860
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-423	-423
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	4,043	4,043
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.23	AUD	ORD	6,186	6,186
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	8,729	8,729
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-432	-432
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.23	AUD	ORD	-28,395	-28,395
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	1,608	1,608
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.23	AUD	ORD	9,200	9,200
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-74,420	-74,420
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	53,735	53,735
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,544	-17,544
15-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	491	491
15-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,151	1,151
15-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,976	1,976
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.30	AUD	ORD	1,410	1,410
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	30.30	AUD	ORD	160	160
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	30.30	AUD	ORD	154	154
18-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,124	9,124
18-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,768	-29,768
18-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	73,663	73,663
18-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-491	-491
18-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,151	-1,151
18-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,979	-1,979
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.17	AUD	ORD	-12,053	-12,053
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.05	AUD	ORD	-1,296	-1,296
19-Mar-19	BlackRock Fund Advisors	on mkt buy	30.05	AUD	ORD	1,613	1,613
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	30.05	AUD	ORD	539	539
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.36	AUD	ORD	15,130	15,130
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	30.36	AUD	ORD	-7,088	-7,088
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.36	AUD	ORD	867	867
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.36	AUD	ORD	705	705
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.36	AUD	ORD	5,744	5,744
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.36	AUD	ORD	-19,508	-19,508
19-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	30.36	AUD	ORD	-202	-202

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19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.36	AUD	ORD	-10,526	-10,526
19-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
19-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,770	4,770
19-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-293,931	-293,931
19-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	54,548	54,548
20-Mar-19	BlackRock Investment Management, LLC	on mkt buy	30.41	AUD	ORD	550	550
20-Mar-19	BlackRock Investment Management, LLC	on mkt buy	30.41	AUD	ORD	551	551
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	24,834	24,834
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	2,252	2,252
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	18,461	18,461
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	27,818	27,818
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	5,952	5,952
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	8,855	8,855
20-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.42	AUD	ORD	5,841	5,841
20-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.34	AUD	ORD	-721	-721
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	2,872	2,872
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	2,023	2,023
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	374	374
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-52,094	-52,094
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,080	39,080
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,768	-3,768
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,072	-3,072
20-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-18,310	-18,310
20-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	847,115	847,115
20-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-54,548	-54,548
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	30.43	AUD	ORD	3	3
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ORD	2,601	2,601
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ORD	1,256	1,256
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.48	AUD	ORD	-24,175	-24,175
21-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,172	1,172
21-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-131,096	-131,096
21-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,697	-17,697
21-Mar-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-241,753	-241,753
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	2,890	2,890
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.51	AUD	ORD	870	870
22-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ORD	-302	-302

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22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ORD	2,772	2,772
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,634	17,634
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,756	-11,756
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,768	-3,768
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,284	2,284
22-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-829,418	-829,418
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ORD	8,616	8,616
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ORD	280	280
25-Mar-19	BlackRock Fund Advisors	on mkt buy	30.40	AUD	ORD	14,029	14,029
25-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	30.40	AUD	ORD	-218	-218
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	233	233
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,172	35,172
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,701	12,701
25-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	774,558	774,558
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-11,359	-11,359
26-Mar-19	BlackRock (Netherlands) B.V.	on mkt buy	30.23	AUD	ORD	1,015	1,015
26-Mar-19	BlackRock Fund Advisors	on mkt buy	30.23	AUD	ORD	11,157	11,157
26-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,042	-31,042
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	17,630	17,630
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	1,925	1,925
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	16,693	16,693
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	49,464	49,464
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	13,282	13,282
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.19	AUD	ORD	33,363	33,363
27-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.16	AUD	ORD	-1,583	-1,583
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.18	AUD	ORD	6,437	6,437
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.18	AUD	ORD	1,217	1,217
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.18	AUD	ORD	1,180	1,180
27-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.21	AUD	ORD	-537	-537
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.23	AUD	ORD	560	560
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	AUD	ORD	-3,421	-3,421
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	6,818	6,818
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-6,818	-6,818
27-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,888	-5,888
27-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	138,184	138,184

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28-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.25	AUD	ORD	-2,087	-2,087
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ORD	8,601	8,601
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ORD	2,867	2,867
28-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	30.48	AUD	ORD	3,258	3,258
28-Mar-19	BlackRock Fund Advisors	on mkt buy	30.48	AUD	ORD	16,059	16,059
28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ORD	13,315	13,315
28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.48	AUD	ORD	-25,901	-25,901
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ORD	876	876
28-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	26,337	26,337
29-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ORD	709	709
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.40	AUD	ORD	71,698	71,698
29-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.40	AUD	ORD	22,613	22,613
29-Mar-19	BlackRock Fund Advisors	on mkt buy	30.40	AUD	ORD	78,206	78,206
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.40	AUD	ORD	-25,027	-25,027
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.40	AUD	ORD	-2,665	-2,665
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.40	AUD	ORD	-18,878	-18,878
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.40	AUD	ORD	-8,972	-8,972
29-Mar-19	BlackRock Fund Advisors	on mkt buy	30.40	AUD	ORD	2,270	2,270
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.40	AUD	ORD	-10,324	-10,324
29-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
29-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,360	6,360
29-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-875,876	-875,876
29-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
01-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.00	AUD	ORD	239	239
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ORD	2,940	2,940
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ORD	5,880	5,880
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ORD	-14,160	-14,160
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ORD	-1,504	-1,504
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ORD	1,412	1,412
01-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.08	AUD	ORD	89	89
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.08	AUD	ORD	47,191	47,191
01-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	31.08	AUD	ORD	260	260
01-Apr-19	BlackRock Fund Advisors	on mkt buy	31.08	AUD	ORD	10,898	10,898
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.08	AUD	ORD	11,238	11,238
01-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.08	AUD	ORD	151	151
01-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	31.08	AUD	ORD	622	622

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01-Apr-19	BlackRock Fund Advisors	on mkt buy	31.08	AUD	ORD	5,704	5,704
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	935	935
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,288	3,288
01-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,070,110	1,070,110
01-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
02-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.28	AUD	ORD	219	219
02-Apr-19	BlackRock Fund Advisors	on mkt buy	31.28	AUD	ORD	4,644	4,644
02-Apr-19	BlackRock Investment Management, LLC	on mkt buy	31.28	AUD	ORD	815	815
02-Apr-19	BlackRock Investment Management, LLC	on mkt buy	31.28	AUD	ORD	557	557
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.85	AUD	ORD	7,776	7,776
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	2,870	2,870
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	2,938	2,938
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	706	706
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ORD	-7,776	-7,776
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	560	560
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	682	682
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	4,365	4,365
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.85	AUD	ORD	6,649	6,649
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ORD	-16,819	-16,819
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.85	AUD	ORD	1,899	1,899
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.85	AUD	ORD	929	929
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.85	AUD	ORD	-2,616	-2,616
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	561	561
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,180	3,180
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,704	13,704
02-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-965,086	-965,086
03-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	30.77	AUD	ORD	1,727	1,727
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.74	AUD	ORD	27,664	27,664
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.74	AUD	ORD	3,820	3,820
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.74	AUD	ORD	44,264	44,264
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.72	AUD	ORD	94,209	94,209
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.74	AUD	ORD	10,951	10,951
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.68	AUD	ORD	44,418	44,418
03-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.74	AUD	ORD	6,459	6,459
03-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.74	AUD	ORD	1,374	1,374
03-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.74	AUD	ORD	1,398	1,398

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03-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.59	AUD	ORD	-305	-305
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.81	AUD	ORD	7,565	7,565
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.81	AUD	ORD	-25,695	-25,695
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ORD	867	867
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.81	AUD	ORD	10,113	10,113
03-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.81	AUD	ORD	3,792	3,792
03-Apr-19	BlackRock Investment Management, LLC	on mkt sell	30.81	AUD	ORD	-3,815	-3,815
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.81	AUD	ORD	3,849	3,849
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,751	17,751
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,072	3,072
03-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-166,110	-166,110
03-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	25	25
03-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	57,085	57,085
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.69	AUD	ORD	17,682	17,682
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.69	AUD	ORD	12,104	12,104
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	30.69	AUD	ORD	-1,022	-1,022
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.69	AUD	ORD	3,367	3,367
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.69	AUD	ORD	2,796	2,796
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.69	AUD	ORD	5,846	5,846
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.69	AUD	ORD	6,316	6,316
04-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-80,902	-80,902
04-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25	-25
04-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,085	-57,085
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ORD	580	580
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.40	AUD	ORD	-444	-444
05-Apr-19	BlackRock Advisors, LLC	on mkt buy	30.40	AUD	ORD	365	365
05-Apr-19	BlackRock Fund Advisors	on mkt buy	30.40	AUD	ORD	32,508	32,508
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-81,862	-81,862
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,884	-14,884
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,751	17,751
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,668	23,668
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,918	1,918
05-Apr-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	27,961	27,961
05-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-39,757	-39,757
08-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.48	AUD	ORD	22,912	22,912

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08-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.45	AUD	ORD	1,418	1,418
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.45	AUD	ORD	8,571	8,571
08-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.45	AUD	ORD	320	320
08-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	30.45	AUD	ORD	-1,772	-1,772
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,816	3,816
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,931	-40,931
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,825	34,825
08-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	522,332	522,332
08-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,073	3,073
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	30.29	AUD	ORD	581	581
09-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.17	AUD	ORD	4,539	4,539
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	30.17	AUD	ORD	709	709
09-Apr-19	BlackRock Advisors, LLC	on mkt sell	30.17	AUD	ORD	-14,840	-14,840
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.17	AUD	ORD	2,861	2,861
09-Apr-19	BlackRock Fund Advisors	on mkt buy	30.17	AUD	ORD	4,621	4,621
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.17	AUD	ORD	767	767
09-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	879	879
09-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	135,325	135,325
09-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	132,054	132,054
10-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	23,904	23,904
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.36	AUD	ORD	33,224	33,224
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.35	AUD	ORD	2,954	2,954
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.36	AUD	ORD	27,331	27,331
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.35	AUD	ORD	30,028	30,028
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.36	AUD	ORD	6,315	6,315
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.36	AUD	ORD	5,966	5,966
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.38	AUD	ORD	-11,720	-11,720
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.38	AUD	ORD	-2,130	-2,130
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	30.38	AUD	ORD	-9,416	-9,416
10-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	30.38	AUD	ORD	-1,694	-1,694
10-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	466	466
10-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	75	75
10-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	51,577	51,577
10-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-657,657	-657,657
10-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	47,143	47,143
10-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	247,291	247,291

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10-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	307,495	307,495
10-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	30,213	30,213
11-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.44	AUD	ORD	23,668	23,668
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.44	AUD	ORD	-2,933	-2,933
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	30.44	AUD	ORD	-291	-291
11-Apr-19	BlackRock Fund Advisors	on mkt buy	30.44	AUD	ORD	18,576	18,576
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,446	10,446
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,888	11,888
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,665	29,665
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,230	52,230
11-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-75	-75
11-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-51,577	-51,577
11-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	783,481	783,481
11-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-47,143	-47,143
11-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-247,291	-247,291
11-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-307,497	-307,497
11-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-30,213	-30,213
12-Apr-19	BlackRock Fund Advisors	on mkt buy	30.70	AUD	ORD	4,132	4,132
12-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	31.00	AUD	ORD	205	205
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ORD	14,436	14,436
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ORD	3,328	3,328
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,855	28,855
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,489	-33,489
12-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	50	50
12-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	33,915	33,915
12-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-828,906	-828,906
12-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	32,343	32,343
12-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	102,444	102,444
12-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	187,340	187,340
12-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	19,590	19,590
12-Apr-19	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	-2,095	-2,095
15-Apr-19	BlackRock Fund Advisors	on mkt buy	30.90	AUD	ORD	1,208	1,208
15-Apr-19	BlackRock Fund Advisors	on mkt buy	30.90	AUD	ORD	1,140	1,140
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.14	AUD	ORD	8,484	8,484
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.14	AUD	ORD	-5,864	-5,864
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.14	AUD	ORD	-2,127	-2,127

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15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.14	AUD	ORD	-1,128	-1,128
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.14	AUD	ORD	9,726	9,726
15-Apr-19	BlackRock Advisors, LLC	on mkt buy	31.14	AUD	ORD	339	339
15-Apr-19	BlackRock Fund Advisors	on mkt buy	31.14	AUD	ORD	3,033	3,033
15-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.14	AUD	ORD	411	411
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,938	20,938
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-15,688	-15,688
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-7,095	-7,095
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,095	7,095
15-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ORD	-50	-50
15-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-33,915	-33,915
15-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-89,900	-89,900
15-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	34	34
15-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-32,343	-32,343
15-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-102,362	-102,362
15-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-94,561	-94,561
15-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-19,511	-19,511
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,866	-16,866
16-Apr-19	BlackRock Fund Advisors	on mkt buy	31.13	AUD	ORD	4,394	4,394
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy	31.13	AUD	ORD	571	571
16-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.30	AUD	ORD	-1,940	-1,940
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.31	AUD	ORD	12,863	12,863
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.31	AUD	ORD	2,879	2,879
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.31	AUD	ORD	1,188	1,188
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.31	AUD	ORD	-1,013	-1,013
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,800	39,800
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,469	10,469
16-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
16-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-34	-34
16-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-82	-82
16-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,352	10,352
16-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-79	-79
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.06	AUD	ORD	-1,377	-1,377
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.06	AUD	ORD	-5,926	-5,926
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	7,034	7,034
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	2,287	2,287

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17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	2,298	2,298
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ORD	14,125	14,125
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ORD	5,650	5,650
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.06	AUD	ORD	-1,128	-1,128
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ORD	700	700
17-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.06	AUD	ORD	156	156
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	23,665	23,665
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	1,100	1,100
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	3,099	3,099
17-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,888	11,888
17-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	31,547	31,547
17-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
17-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-238,256	-238,256
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.22	AUD	ORD	7,695	7,695
18-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	31.22	AUD	ORD	-3,999	-3,999
18-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-31,547	-31,547
18-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	599,661	599,661
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	320,891	320,891
23-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.61	AUD	ORD	-21,791	-21,791
23-Apr-19	BlackRock Fund Advisors	on mkt buy	31.48	AUD	ORD	22,736	22,736
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.67	AUD	ORD	2,950	2,950
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	31.67	AUD	ORD	2,145	2,145
23-Apr-19	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ORD	14,004	14,004
23-Apr-19	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ORD	5,480	5,480
23-Apr-19	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ORD	1,121	1,121
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ORD	2,699	2,699
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.67	AUD	ORD	-1,089	-1,089
23-Apr-19	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ORD	4,768	4,768
23-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,360	6,360
23-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,470	11,470
23-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,670	21,670
23-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,771	1,771
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-109,857	-109,857
24-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	80,736	80,736
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.92	AUD	ORD	7,195	7,195
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.92	AUD	ORD	984	984

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24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.92	AUD	ORD	1,011	1,011
24-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.93	AUD	ORD	18,551	18,551
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.92	AUD	ORD	-1,478	-1,478
24-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.92	AUD	ORD	352	352
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	12,096	12,096
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.94	AUD	ORD	1,734	1,734
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.94	AUD	ORD	1,445	1,445
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.94	AUD	ORD	1,445	1,445
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.94	AUD	ORD	-9,936	-9,936
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.94	AUD	ORD	-19,137	-19,137
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.94	AUD	ORD	5,968	5,968
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	11,277	11,277
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,147	4,147
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,874	41,874
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	909	909
24-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	61,312	61,312
24-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,771	-1,771
25-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-200,000	-200,000
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	31.85	AUD	ORD	-14,849	-14,849
26-Apr-19	BlackRock Fund Advisors	on mkt buy	31.94	AUD	ORD	3,824	3,824
26-Apr-19	BlackRock Advisors, LLC	on mkt sell	31.85	AUD	ORD	-27,622	-27,622
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.99	AUD	ORD	8,484	8,484
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.99	AUD	ORD	2,030	2,030
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.99	AUD	ORD	2,610	2,610
26-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.99	AUD	ORD	1,684	1,684
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.99	AUD	ORD	9,078	9,078
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.99	AUD	ORD	-2,295	-2,295
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,904	31,904
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,874	20,874
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,920	-11,920
26-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	59,631	59,631
29-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	31.90	AUD	ORD	223	223
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	31.71	AUD	ORD	-8,658	-8,658
29-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	31.71	AUD	ORD	-12,696	-12,696
29-Apr-19	BlackRock Fund Advisors	on mkt buy	31.71	AUD	ORD	8,880	8,880
29-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	31,807	31,807

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30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.78	AUD	ORD	2,459	2,459
30-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.80	AUD	ORD	-11,591	-11,591
30-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.85	AUD	ORD	6,048	6,048
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	31.85	AUD	ORD	8,484	8,484
30-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	31.85	AUD	ORD	-21,809	-21,809
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	31.85	AUD	ORD	-23,087	-23,087
30-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	31.85	AUD	ORD	198	198
30-Apr-19	BlackRock Fund Advisors	on mkt buy	31.85	AUD	ORD	10,941	10,941
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	31.85	AUD	ORD	-5,816	-5,816
30-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,960	5,960
30-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	48,174	48,174
30-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	10,208	10,208
30-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-362,353	-362,353
30-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	26,334	26,334
30-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	229,232	229,232
01-May-19	BlackRock Asset Management North Asia Limited	in specie	n/a	AUD	ORD	61,831	61,831
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	11,614	11,614
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	2,860	2,860
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	4,499	4,499
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ORD	273	273
01-May-19	BlackRock Advisors (UK) Limited	on mkt buy	31.97	AUD	ORD	1,740	1,740
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.97	AUD	ORD	17,525	17,525
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.97	AUD	ORD	4,387	4,387
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.97	AUD	ORD	-5,773	-5,773
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	65,560	65,560
01-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-44,149	-44,149
01-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-68,187	-68,187
02-May-19	BlackRock Fund Advisors	on mkt buy	32.50	AUD	ORD	1,741	1,741
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.26	AUD	ORD	2,244	2,244
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.23	AUD	ORD	-4,938	-4,938
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	32.23	AUD	ORD	-8,942	-8,942
02-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,779	6,779
02-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	41,576	41,576
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	30,177	30,177
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	6,020	6,020
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	5,945	5,945

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03-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.61	AUD	ORD	1,335	1,335
03-May-19	BlackRock Asset Management North Asia Limited	on mkt sell	32.84	AUD	ORD	-43,217	-43,217
03-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	187,027	187,027
03-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,934	2,934
03-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	38,634	38,634
06-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.51	AUD	ORD	11,385	11,385
06-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	909	909
06-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	87,323	87,323
06-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,936	-2,936
06-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,632	-38,632
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.38	AUD	ORD	1,876	1,876
07-May-19	BlackRock Advisors, LLC	on mkt buy	32.38	AUD	ORD	4,608	4,608
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.38	AUD	ORD	1,055	1,055
07-May-19	BlackRock Fund Advisors	on mkt buy	32.55	AUD	ORD	6,374	6,374
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.38	AUD	ORD	3,541	3,541
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.38	AUD	ORD	1,015	1,015
07-May-19	BlackRock Investment Management, LLC	on mkt buy	32.38	AUD	ORD	869	869
07-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.38	AUD	ORD	1,040	1,040
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.38	AUD	ORD	2,341	2,341
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.38	AUD	ORD	11,102	11,102
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.35	AUD	ORD	-14,099	-14,099
07-May-19	BlackRock Advisors, LLC	on mkt buy	32.35	AUD	ORD	14,099	14,099
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.35	AUD	ORD	-44,026	-44,026
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.35	AUD	ORD	393	393
07-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.35	AUD	ORD	12,554	12,554
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.35	AUD	ORD	30,529	30,529
07-May-19	BlackRock Fund Advisors	on mkt buy	32.35	AUD	ORD	10,643	10,643
07-May-19	BlackRock Asset Management Canada Limited	on mkt sell	32.35	AUD	ORD	-739	-739
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.35	AUD	ORD	42,009	42,009
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.35	AUD	ORD	1,019	1,019
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.35	AUD	ORD	785	785
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,014	7,014
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,024	12,024
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,204	12,204
07-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,656	-11,656
07-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,362	-6,362

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07-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-39,655	-39,655
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.61	AUD	ORD	743	743
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.61	AUD	ORD	18,884	18,884
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.61	AUD	ORD	1,205	1,205
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.61	AUD	ORD	26,535	26,535
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.61	AUD	ORD	10,292	10,292
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.61	AUD	ORD	24,686	24,686
08-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.56	AUD	ORD	1,750	1,750
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.65	AUD	ORD	-2,250	-2,250
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ORD	700	700
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ORD	197	197
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ORD	8,484	8,484
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ORD	2,030	2,030
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ORD	1,379	1,379
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.65	AUD	ORD	-3,967	-3,967
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.65	AUD	ORD	41,139	41,139
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.65	AUD	ORD	-204	-204
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	975	975
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,036	9,036
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,880	17,880
08-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	224	224
08-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-69,918	-69,918
08-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14	14
08-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14	-14
09-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.60	AUD	ORD	765	765
09-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.60	AUD	ORD	3,770	3,770
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	3,147	3,147
09-May-19	BlackRock Advisors, LLC	on mkt buy	32.79	AUD	ORD	10,186	10,186
09-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.79	AUD	ORD	6,056	6,056
09-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.79	AUD	ORD	3,959	3,959
09-May-19	BlackRock Advisors, LLC	on mkt buy	32.79	AUD	ORD	1,208	1,208
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	22,600	22,600
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	4,280	4,280
09-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.79	AUD	ORD	1,197	1,197
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	5,924	5,924
09-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.79	AUD	ORD	5,909	5,909

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09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	10,246	10,246
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.79	AUD	ORD	14,621	14,621
09-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.76	AUD	ORD	40,668	40,668
09-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.84	AUD	ORD	-3,500	-3,500
09-May-19	BlackRock Financial Management, Inc.	on mkt sell	32.84	AUD	ORD	-1,055	-1,055
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	32.84	AUD	ORD	-8,643	-8,643
09-May-19	BlackRock Japan Co., Ltd.	on mkt buy	32.84	AUD	ORD	1,633	1,633
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.84	AUD	ORD	3,204	3,204
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.84	AUD	ORD	202	202
09-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	585	585
09-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,840	23,840
09-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	422,955	422,955
09-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-212,794	-212,794
10-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.95	AUD	ORD	401	401
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ORD	-560	-560
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ORD	-10,320	-10,320
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ORD	-1,504	-1,504
10-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.99	AUD	ORD	531	531
10-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	AUD	ORD	7,383	7,383
10-May-19	BlackRock Fund Advisors	on mkt buy	32.99	AUD	ORD	12,528	12,528
10-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	AUD	ORD	1,772	1,772
10-May-19	BlackRock (Netherlands) B.V.	on mkt buy	32.99	AUD	ORD	943	943
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,365	1,365
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,720	41,720
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,880	17,880
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,737	-1,737
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	909	909
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,372	3,372
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,056	2,056
10-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-423,179	-423,179
10-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,157,313	1,157,313
10-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
10-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.15	AUD	ORD	94	94
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.15	AUD	ORD	8,147	8,147
13-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	33.17	AUD	ORD	-646	-646

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13-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.17	AUD	ORD	675	675
13-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.17	AUD	ORD	4,162	4,162
13-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.17	AUD	ORD	2,604	2,604
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,060	12,060
13-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.87	AUD	ORD	837	837
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,056	2,056
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	909	909
13-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	25,916	25,916
13-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,289	-13,289
13-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-81,017	-81,017
14-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.18	AUD	ORD	35,979	35,979
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.13	AUD	ORD	2,301	2,301
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.18	AUD	ORD	2,162	2,162
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.18	AUD	ORD	2,141	2,141
14-May-19	BlackRock Advisors, LLC	on mkt buy	33.18	AUD	ORD	15,640	15,640
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.18	AUD	ORD	22,980	22,980
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.18	AUD	ORD	8,214	8,214
14-May-19	BlackRock International Limited	on mkt buy	33.18	AUD	ORD	2,113	2,113
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	16,282	16,282
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	2,197	2,197
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.18	AUD	ORD	7,994	7,994
14-May-19	BlackRock Advisors, LLC	on mkt buy	33.18	AUD	ORD	2,828	2,828
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	43,794	43,794
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	8,348	8,348
14-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.18	AUD	ORD	5,517	5,517
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	20,301	20,301
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.18	AUD	ORD	3,391	3,391
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.18	AUD	ORD	2,707	2,707
14-May-19	BlackRock Investment Management, LLC	on mkt buy	33.18	AUD	ORD	2,373	2,373
14-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.18	AUD	ORD	10,586	10,586
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	27,593	27,593
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	22,419	22,419
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	2,050	2,050
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	650	650
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.17	AUD	ORD	650	650
14-May-19	BlackRock Investment Management, LLC	on mkt buy	33.18	AUD	ORD	782	782

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14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	1,773	1,773
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	2,051	2,051
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.18	AUD	ORD	223	223
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.18	AUD	ORD	911	911
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.18	AUD	ORD	508	508
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.18	AUD	ORD	1,843	1,843
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.18	AUD	ORD	1,476	1,476
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.18	AUD	ORD	857	857
14-May-19	BlackRock Advisors, LLC	on mkt buy	33.18	AUD	ORD	946	946
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.18	AUD	ORD	625	625
14-May-19	BlackRock Investment Management, LLC	on mkt buy	33.18	AUD	ORD	452	452
14-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.98	AUD	ORD	202	202
14-May-19	BlackRock Fund Advisors	on mkt buy	32.98	AUD	ORD	1,586	1,586
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.17	AUD	ORD	650	650
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.18	AUD	ORD	1,510	1,510
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.19	AUD	ORD	8,241	8,241
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	33.29	AUD	ORD	-5,830	-5,830
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.29	AUD	ORD	700	700
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	33.29	AUD	ORD	-1,884	-1,884
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	33.29	AUD	ORD	-1,884	-1,884
14-May-19	BlackRock Fund Advisors	on mkt buy	33.29	AUD	ORD	9,044	9,044
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,531	3,531
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,392	-24,392
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,842	3,842
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,880	17,880
14-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	23,058	23,058
14-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,798	-13,798
14-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,238	2,238
14-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,501	1,501
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.22	AUD	ORD	1,167	1,167
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.22	AUD	ORD	3,454	3,454
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.22	AUD	ORD	16,163	16,163
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.22	AUD	ORD	1,563	1,563
15-May-19	BlackRock Fund Advisors	on mkt buy	33.30	AUD	ORD	225	225
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.20	AUD	ORD	19,080	19,080
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.22	AUD	ORD	6,063	6,063

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15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.22	AUD	ORD	15,740	15,740
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.22	AUD	ORD	39,054	39,054
15-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.13	AUD	ORD	275	275
15-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.27	AUD	ORD	1,400	1,400
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	585	585
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,030	15,030
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,056	2,056
15-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,520	1,520
15-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14,572	14,572
15-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	121,549	121,549
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	3,990	3,990
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	1,116	1,116
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	2,902	2,902
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	3,867	3,867
16-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.35	AUD	ORD	20,879	20,879
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	2,345	2,345
16-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.34	AUD	ORD	328	328
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	11,904	11,904
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	1,295	1,295
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	940	940
16-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.34	AUD	ORD	1,081	1,081
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	17,385	17,385
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	5,828	5,828
16-May-19	BlackRock Investment Management, LLC	on mkt buy	33.34	AUD	ORD	1,966	1,966
16-May-19	BlackRock International Limited	on mkt buy	33.34	AUD	ORD	3,154	3,154
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	18,991	18,991
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	2,643	2,643
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	5,231	5,231
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	2,988	2,988
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	64,588	64,588
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	10,125	10,125
16-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.34	AUD	ORD	4,227	4,227
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	15,288	15,288
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	4,614	4,614
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	3,517	3,517
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	2,907	2,907

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16-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.34	AUD	ORD	13,221	13,221
16-May-19	BlackRock Investment Management, LLC	on mkt buy	33.34	AUD	ORD	1,451	1,451
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	32,246	32,246
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	17,165	17,165
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.30	AUD	ORD	952	952
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.44	AUD	ORD	5,660	5,660
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.44	AUD	ORD	1,400	1,400
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.44	AUD	ORD	506	506
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.44	AUD	ORD	694	694
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	1,064	1,064
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	299	299
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	775	775
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	1,033	1,033
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	626	626
16-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.34	AUD	ORD	88	88
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	3,175	3,175
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	346	346
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	252	252
16-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.34	AUD	ORD	289	289
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	4,638	4,638
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	1,554	1,554
16-May-19	BlackRock Investment Management, LLC	on mkt buy	33.34	AUD	ORD	525	525
16-May-19	BlackRock International Limited	on mkt buy	33.34	AUD	ORD	842	842
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	5,067	5,067
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	706	706
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	1,395	1,395
16-May-19	BlackRock Advisors, LLC	on mkt buy	33.34	AUD	ORD	798	798
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	17,230	17,230
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	2,701	2,701
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	4,079	4,079
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	1,231	1,231
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ORD	939	939
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.34	AUD	ORD	776	776
16-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.34	AUD	ORD	3,527	3,527
16-May-19	BlackRock Investment Management, LLC	on mkt buy	33.34	AUD	ORD	388	388
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	8,603	8,603

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16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ORD	4,579	4,579
16-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	672	672
16-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,668	-9,668
16-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	13,221	13,221
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.02	AUD	ORD	2,328	2,328
17-May-19	BlackRock Fund Advisors	on mkt buy	33.87	AUD	ORD	3,465	3,465
17-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.89	AUD	ORD	3,086	3,086
17-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ORD	1,406	1,406
17-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ORD	1,406	1,406
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.18	AUD	ORD	-22,202	-22,202
17-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23,058	-23,058
17-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,306	-8,306
17-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8,914	8,914
17-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-108,467	-108,467
20-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.64	AUD	ORD	1,576	1,576
20-May-19	BlackRock Fund Advisors	on mkt buy	34.30	AUD	ORD	3,808	3,808
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.82	AUD	ORD	701	701
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.82	AUD	ORD	534	534
20-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.82	AUD	ORD	-9,147	-9,147
20-May-19	BlackRock Financial Management, Inc.	on mkt sell	34.82	AUD	ORD	-1,689	-1,689
20-May-19	BlackRock Japan Co., Ltd.	on mkt buy	34.82	AUD	ORD	1,609	1,609
20-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.82	AUD	ORD	435	435
20-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,365	1,365
20-May-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	-178,567	-178,567
20-May-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	178,567	178,567
20-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-133,844	-133,844
20-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	745	745
20-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	121,555	121,555
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	2,218	2,218
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	623	623
21-May-19	BlackRock Investment Management, LLC	on mkt buy	33.78	AUD	ORD	970	970
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	1,731	1,731
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	3,361	3,361
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	394	394
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.78	AUD	ORD	1,625	1,625
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.78	AUD	ORD	722	722

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21-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.78	AUD	ORD	339	339
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	1,063	1,063
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	1,778	1,778
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	6,572	6,572
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	1,552	1,552
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	1,824	1,824
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	3,992	3,992
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	33.78	AUD	ORD	3,057	3,057
21-May-19	BlackRock Advisors, LLC	on mkt buy	33.78	AUD	ORD	9,200	9,200
21-May-19	BlackRock Advisors, LLC	on mkt buy	33.78	AUD	ORD	865	865
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.78	AUD	ORD	2,077	2,077
21-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.78	AUD	ORD	734	734
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.78	AUD	ORD	19,245	19,245
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.78	AUD	ORD	6,498	6,498
21-May-19	BlackRock Investment Management, LLC	on mkt buy	33.78	AUD	ORD	3,132	3,132
21-May-19	BlackRock International Limited	on mkt buy	33.78	AUD	ORD	1,287	1,287
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	15,424	15,424
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	450	450
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	3,502	3,502
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.78	AUD	ORD	4,190	4,190
21-May-19	BlackRock Advisors, LLC	on mkt buy	33.78	AUD	ORD	1,461	1,461
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	38,968	38,968
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	5,954	5,954
21-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.78	AUD	ORD	2,196	2,196
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	17,112	17,112
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.78	AUD	ORD	2,257	2,257
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.78	AUD	ORD	1,858	1,858
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.79	AUD	ORD	1,052	1,052
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.78	AUD	ORD	11,423	11,423
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.78	AUD	ORD	2,546	2,546
21-May-19	BlackRock Investment Management, LLC	on mkt buy	33.78	AUD	ORD	2,390	2,390
21-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.78	AUD	ORD	9,924	9,924
21-May-19	BlackRock Investment Management, LLC	on mkt buy	33.78	AUD	ORD	2,980	2,980
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	964	964
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	24,147	24,147
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.78	AUD	ORD	14,558	14,558

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21-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	33.72	AUD	ORD	-798	-798
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.75	AUD	ORD	2,832	2,832
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.75	AUD	ORD	7,305	7,305
21-May-19	BlackRock Fund Advisors	on mkt buy	33.75	AUD	ORD	12,152	12,152
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.75	AUD	ORD	701	701
21-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,236	9,236
21-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,177,034	-1,177,034
21-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	10,262	10,262
21-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	90,155	90,155
21-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-222,716	-222,716
22-May-19	BlackRock Investment Management, LLC	on mkt buy	33.97	AUD	ORD	838	838
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.97	AUD	ORD	7,368	7,368
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.83	AUD	ORD	3,392	3,392
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.83	AUD	ORD	256	256
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.83	AUD	ORD	229	229
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ORD	14,281	14,281
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ORD	2,323	2,323
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ORD	2,817	2,817
22-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.96	AUD	ORD	806	806
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.76	AUD	ORD	2,103	2,103
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.76	AUD	ORD	701	701
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.76	AUD	ORD	8,496	8,496
22-May-19	BlackRock Advisors (UK) Limited	on mkt sell	33.76	AUD	ORD	-8,582	-8,582
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	33.76	AUD	ORD	-2,529	-2,529
22-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.76	AUD	ORD	90,772	90,772
22-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	33.76	AUD	ORD	-90,772	-90,772
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,030	15,030
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,060	30,060
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-9,017	-9,017
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	37,312	37,312
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,240	-15,240
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	8,332	8,332
22-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-936	-936
22-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	896	896
22-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	40	40
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	455	455

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23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	925	925
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	3,514	3,514
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.81	AUD	ORD	849	849
23-May-19	BlackRock Advisors, LLC	on mkt buy	33.81	AUD	ORD	8,441	8,441
23-May-19	BlackRock Advisors, LLC	on mkt buy	33.81	AUD	ORD	881	881
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.81	AUD	ORD	12,792	12,792
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.81	AUD	ORD	4,298	4,298
23-May-19	BlackRock Investment Management, LLC	on mkt buy	33.81	AUD	ORD	741	741
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	431	431
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.81	AUD	ORD	4,723	4,723
23-May-19	BlackRock Advisors, LLC	on mkt buy	33.81	AUD	ORD	996	996
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	22,000	22,000
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	3,044	3,044
23-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.81	AUD	ORD	1,671	1,671
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	11,140	11,140
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.81	AUD	ORD	1,674	1,674
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.81	AUD	ORD	1,290	1,290
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.81	AUD	ORD	3,078	3,078
23-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.81	AUD	ORD	4,896	4,896
23-May-19	BlackRock Investment Management, LLC	on mkt buy	33.81	AUD	ORD	793	793
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	11,141	11,141
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	AUD	ORD	12,667	12,667
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.84	AUD	ORD	13,152	13,152
23-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	33.85	AUD	ORD	-2,551	-2,551
23-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,192	-12,192
23-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	80,711	80,711
23-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-968	-968
23-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	838	838
23-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	130	130
23-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-84,792	-84,792
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	138	138
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	361	361
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	292	292
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.07	AUD	ORD	351	351
24-May-19	BlackRock Advisors, LLC	on mkt buy	33.07	AUD	ORD	567	567
24-May-19	BlackRock Advisors, LLC	on mkt buy	33.07	AUD	ORD	176	176

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24-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.07	AUD	ORD	106	106
24-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.07	AUD	ORD	141	141
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.07	AUD	ORD	1,647	1,647
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.07	AUD	ORD	368	368
24-May-19	BlackRock Investment Management, LLC	on mkt buy	33.07	AUD	ORD	103	103
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	1,893	1,893
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	207	207
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.07	AUD	ORD	504	504
24-May-19	BlackRock Advisors, LLC	on mkt buy	33.07	AUD	ORD	115	115
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	2,325	2,325
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	382	382
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	1,148	1,148
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.07	AUD	ORD	504	504
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	33.07	AUD	ORD	393	393
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	33.07	AUD	ORD	237	237
24-May-19	BlackRock Asset Management Canada Limited	on mkt buy	33.07	AUD	ORD	573	573
24-May-19	BlackRock Investment Management, LLC	on mkt buy	33.07	AUD	ORD	90	90
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	1,340	1,340
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ORD	987	987
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	1,899	1,899
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	4,964	4,964
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	4,015	4,015
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.77	AUD	ORD	4,831	4,831
24-May-19	BlackRock Advisors, LLC	on mkt buy	32.77	AUD	ORD	7,807	7,807
24-May-19	BlackRock Advisors, LLC	on mkt buy	32.77	AUD	ORD	2,418	2,418
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.77	AUD	ORD	1,464	1,464
24-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.77	AUD	ORD	1,936	1,936
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.77	AUD	ORD	22,658	22,658
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.77	AUD	ORD	5,070	5,070
24-May-19	BlackRock Investment Management, LLC	on mkt buy	32.77	AUD	ORD	1,417	1,417
24-May-19	BlackRock International Limited	on mkt buy	32.77	AUD	ORD	4,326	4,326
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	26,044	26,044
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	2,841	2,841
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.77	AUD	ORD	6,933	6,933
24-May-19	BlackRock Advisors, LLC	on mkt buy	32.77	AUD	ORD	1,589	1,589
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	31,994	31,994

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	5,249	5,249
24-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.77	AUD	ORD	2,872	2,872
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	15,792	15,792
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.77	AUD	ORD	6,932	6,932
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	32.77	AUD	ORD	5,408	5,408
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.77	AUD	ORD	3,260	3,260
24-May-19	BlackRock Asset Management Canada Limited	on mkt buy	32.77	AUD	ORD	7,884	7,884
24-May-19	BlackRock Investment Management, LLC	on mkt buy	32.77	AUD	ORD	1,245	1,245
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	18,432	18,432
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.77	AUD	ORD	13,580	13,580
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	32.76	AUD	ORD	1,295	1,295
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.70	AUD	ORD	7,725	7,725
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.70	AUD	ORD	3,854	3,854
24-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,132	51,132
24-May-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	945	945
24-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-901	-901
24-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-43	-43
27-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.26	AUD	ORD	1,780	1,780
27-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.26	AUD	ORD	3,864	3,864
27-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,268,688	1,268,688
27-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,281,940	1,281,940
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	4	4
27-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3

29-May-19
Date
Maria Tricarico,
Authorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 66,712	66,712	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 19,035	19,035	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 178,567	178,567	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 7,636	7,636	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 2,067,119	2,067,119	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM - J.P. Morgan Zurich		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 95,092	95,092	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 984,205	984,205	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 313,654	313,654	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 4,460,314	4,460,314	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 30,034	30,034	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 13,152	13,152	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 6,927	6,927	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 71,528	71,528	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 17,540	17,540	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 824,069	824,069	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 57,560	57,560	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 11,888	11,888	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	RBC-ROYAL TRUST - TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 7,114	7,114	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 10,836	10,836	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 886,487	886,487	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	CITI-CITIBANK, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 5,018	5,018	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Asset Management North Asia Limited	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	23,543	23,543	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,630	1,630	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	33,780	33,780	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	9,302	9,302	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	79,928	79,928	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	2,897	2,897	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	183,029	183,029	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	Mitsubishi UFJ Investor Services & Banking Lux S.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,702	1,702	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	139,231	139,231	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STREET BANK & TRUST TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	11,732	11,732	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	209,107	209,107	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	55,280	55,280	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	23,464,001	23,464,001	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,213,041	1,213,041	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	11,626	11,626	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,780	1,780	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	18,953,439	18,953,439	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	520,945	520,945	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	RBC-ROYAL TRUST - TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	13,326	13,326	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB BOSTON INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	25,414	25,414	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	958,029	958,029	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	111,257	111,257	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	24,296	24,296	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,285	3,285	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	24,547	24,547	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association	
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	11,722	11,722	Subsidiary of BlackRock, Inc.
BlackRock International Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	478,142	478,142	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,611,749	1,611,749	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,261,648	1,261,648	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	4,002,982	4,002,982	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,175,863	1,175,863	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	39,074	39,074	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	AP7		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	574,538	574,538	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	37,986	37,986	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	7,341	7,341	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	649,093	649,093	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	655,013	655,013	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	8,701	8,701	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,099,342	1,099,342	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,031,254	1,031,254	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	59,563	59,563	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	12,239	12,239	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	592,549	592,549	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	91,065	91,065	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,547,122	1,547,122	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	65,544	65,544	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	31,558	31,558	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	70,732	70,732	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	288,021	288,021	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	81,697	81,697	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	167,539	167,539	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association	
BlackRock Investment Management, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	48,712	48,712	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	121,268	121,268	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	774,516	774,516	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	817,769	817,769	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	8,336	8,336	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,752	1,752	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	6,947	6,947	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	UNION BANK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	5,632	5,632	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	28,213	28,213	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	905,508	905,508	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	17,790	17,790	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	MITSUI-SUMITOMO TRUST		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	7,360	7,360	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-State Street Bank And Trust Co.		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,268,688	1,268,688	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 17,454	17,454	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 323,416	323,416	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 689,890	689,890	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 49,154	49,154	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	SSB-STATE STREET AUSTRALIA		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 480,557	480,557	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.	ORD 3,536,523	3,536,523	Subsidiary of BlackRock, Inc.

This is Annexure C of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

Maria Tricarico,
Authorised Signatory

29-May-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 D of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

..... 29-May-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 to forms 604
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 WOOLWORTHS LTD 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**