

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme WOODSIDE PETROLEUM LTD

ACN/ARSN 004 898 962

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 30 / 05 / 2019

The previous notice was given to the company on 20 / 11 / 2017

The previous notice was dated 16 / 11 / 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	42,571,644	5.05	57,411,550	6.13
ADR 1:1			175	0.00

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 Kayla Mulvihill

capacity *Authorised Signatory

sign here

date 03 / 06 / 2019

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

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 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 168 pages referred to in form 604 Notice of change of interests of substantial shareholder

03-Jun-19

Kayla Mulvihill,
Authorised Signatory

Date

5. Consideration

WOODSIDE PETROLEUM LTD (WPL)							
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
17-Nov-17	BlackRock Advisors, LLC	on mkt buy	30.90	AUD	ord	1,343	1,343
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.90	AUD	ord	830	830
17-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.96	AUD	ord	46,349	46,349
17-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	30.90	AUD	ord	474	474
17-Nov-17	BlackRock Investment Management, LLC	on mkt buy	30.90	AUD	ord	8,004	8,004
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	30.78	AUD	ord	176	176
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-687	-687
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,268	2,268
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,302	1,302
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-10,946	-10,946
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-11,716	-11,716
17-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	153,230	153,230
17-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-92,349	-92,349
17-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	98,767	98,767
17-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-809	-809
20-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.02	AUD	ord	-2,991	-2,991
20-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	2,754	2,754
20-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	30.95	AUD	ord	-4,238	-4,238
20-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-36,777	-36,777
20-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	97,786	97,786
20-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-153,180	-153,180
20-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,125	-1,125
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	30.90	AUD	ord	2,119	2,119
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	30.90	AUD	ord	2,178	2,178
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,530	2,530
21-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	232,325	232,325
21-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-116,450	-116,450
21-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-17,629	-17,629
21-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-140,748	-140,748
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.15	AUD	ord	-33	-33
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.15	AUD	ord	-37	-37
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.15	AUD	ord	-312	-312
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.15	AUD	ord	-132	-132
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.15	AUD	ord	-115	-115
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.15	AUD	ord	-335	-335
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.18	AUD	ord	-491	-491
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.18	AUD	ord	-268	-268
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.15	AUD	ord	-729	-729
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.24	AUD	ord	-663	-663

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
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.24	AUD	ord	-758	-758
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.24	AUD	ord	-6,371	-6,371
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.24	AUD	ord	-2,688	-2,688
22-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	31.24	AUD	ord	-2,354	-2,354
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.24	AUD	ord	-6,836	-6,836
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.24	AUD	ord	-1,086	-1,086
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.24	AUD	ord	-593	-593
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.24	AUD	ord	-14,883	-14,883
22-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.24	AUD	ord	-198	-198
22-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.36	AUD	ord	2,453	2,453
22-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.36	AUD	ord	-2,756	-2,756
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.36	AUD	ord	1,404	1,404
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.36	AUD	ord	-1,622	-1,622
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.36	AUD	ord	2,565	2,565
22-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.36	AUD	ord	25,836	25,836
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.36	AUD	ord	84,292	84,292
22-Nov-17	BlackRock Fund Advisors	on mkt buy	31.36	AUD	ord	42,416	42,416
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.36	AUD	ord	41,832	41,832
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.36	AUD	ord	58,414	58,414
22-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.36	AUD	ord	43,204	43,204
22-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-67,802	-67,802
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,905	11,905
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,611	3,611
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528
22-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	652,151	652,151
22-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	399,776	399,776
22-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-80,157	-80,157
22-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-479,653	-479,653
22-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	277,993	277,993
22-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	47,354	47,354
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	181,188	181,188
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	39,550	39,550
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	58,802	58,802
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	57,435	57,435
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	35,275	35,275
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.55	AUD	ord	-3,470	-3,470
23-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-884,474	-884,474
23-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	146,932	146,932
23-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-160,393	-160,393
23-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-288,305	-288,305
23-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-47,352	-47,352
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	1,085	1,085
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	434	434

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-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	11,716	11,716
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	10,946	10,946
24-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	166,048	166,048
24-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-59,708	-59,708
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.46	AUD	ord	97,400	97,400
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	10,326	10,326
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	2,758	2,758
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.46	AUD	ord	-434	-434
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.46	AUD	ord	-13,133	-13,133
27-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-12,606	-12,606
27-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	122,174	122,174
27-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	22	22
27-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	14,529	14,529
27-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	246,062	246,062
27-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	16,399	16,399
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-6,104	-6,104
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.03	AUD	ord	105,192	105,192
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.03	AUD	ord	22,064	22,064
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.03	AUD	ord	362	362
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.03	AUD	ord	6,186	6,186
28-Nov-17	BlackRock Fund Advisors	on mkt buy	31.03	AUD	ord	3,200	3,200
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.09	AUD	ord	7,359	7,359
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,856	2,856
28-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-72,000	-72,000
28-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-545,656	-545,656
28-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	153	153
28-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-206,243	-206,243
28-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	360	360
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	AUD	ord	6,214	6,214
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	AUD	ord	920	920
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	AUD	ord	32,840	32,840
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	AUD	ord	80,796	80,796
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	AUD	ord	18,262	18,262
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.15	AUD	ord	40,908	40,908
29-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.15	AUD	ord	-2,452	-2,452
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.15	AUD	ord	22,610	22,610
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,890	1,890
29-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-81,443	-81,443
29-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-58,918	-58,918
29-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-22	-22
29-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-14,682	-14,682
29-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-39,819	-39,819
29-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-16,759	-16,759
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.08	AUD	ord	4,900	4,900
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.00	AUD	ord	424	424
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.00	AUD	ord	-3,507	-3,507
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.00	AUD	ord	1,088	1,088

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-Nov-17	BlackRock Fund Advisors	on mkt sell	31.00	AUD	ord	-3,528	-3,528
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ord	5,112	5,112
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.00	AUD	ord	9,204	9,204
30-Nov-17	BlackRock (Singapore) Limited	on mkt buy	31.00	AUD	ord	1,150	1,150
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-546	-546
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	31.00	AUD	ord	-7,927	-7,927
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	31.00	AUD	ord	14,292	14,292
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-550	-550
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	31.00	AUD	ord	641	641
30-Nov-17	BlackRock International Limited	on mkt buy	31.00	AUD	ord	5,129	5,129
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	12,810	12,810
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	10,698	10,698
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	9,779	9,779
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	449	449
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	31.00	AUD	ord	22,352	22,352
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	31.00	AUD	ord	741	741
30-Nov-17	BlackRock Fund Advisors	on mkt sell	31.00	AUD	ord	-6,900	-6,900
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.00	AUD	ord	-3,900	-3,900
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.00	AUD	ord	1,238	1,238
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.00	AUD	ord	-1,450	-1,450
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.00	AUD	ord	562	562
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.00	AUD	ord	6,204	6,204
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.00	AUD	ord	-8,596	-8,596
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.00	AUD	ord	2,268	2,268
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.00	AUD	ord	9,803	9,803
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ord	3,970	3,970
30-Nov-17	BlackRock Advisors, LLC	on mkt buy	31.00	AUD	ord	70,416	70,416
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-33,001	-33,001
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-6,208	-6,208
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-1,731	-1,731
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	AUD	ord	-15,142	-15,142
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	31.00	AUD	ord	2,758	2,758
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	31.00	AUD	ord	-1,066	-1,066
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ord	1,076	1,076
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.00	AUD	ord	6,925	6,925
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.00	AUD	ord	26,856	26,856
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ord	2,392	2,392
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	31.00	AUD	ord	2,741	2,741
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.00	AUD	ord	567	567
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.00	AUD	ord	-244	-244
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.00	AUD	ord	75	75
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.00	AUD	ord	4,811	4,811
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.00	AUD	ord	1,248	1,248
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.00	AUD	ord	140	140
30-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	67,802	67,802

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-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	28,768	28,768
30-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-31,863	-31,863
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.38	AUD	ord	-317	-317
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.38	AUD	ord	-2,758	-2,758
01-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,056	7,056
01-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-28,768	-28,768
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.39	AUD	ord	-5,208	-5,208
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.39	AUD	ord	-2,452	-2,452
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.39	AUD	ord	-8,931	-8,931
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.39	AUD	ord	-3,283	-3,283
04-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.39	AUD	ord	-3,975	-3,975
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.39	AUD	ord	29,509	29,509
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,150	1,150
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	460	460
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,457	-3,457
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-12,661	-12,661
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.35	AUD	ord	-950	-950
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	31.57	AUD	ord	-1,503	-1,503
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	1,708	1,708
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	1,072	1,072
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	462	462
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,530	2,530
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	4,497	4,497
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	81,271	81,271
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	9,552	9,552
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	821	821
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	5,844	5,844
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	651	651
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	1,085	1,085
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	268	268
06-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	4,787	4,787
06-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
07-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.46	AUD	ord	5,707	5,707
07-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.46	AUD	ord	1,654	1,654
07-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.46	AUD	ord	6,163	6,163
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.46	AUD	ord	4,851	4,851
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.46	AUD	ord	1,508	1,508
07-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.46	AUD	ord	1,262	1,262
07-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	53,415	53,415
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.46	AUD	ord	23,244	23,244
07-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.46	AUD	ord	5,159	5,159
07-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.46	AUD	ord	347	347
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	714	714
07-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	245,697	245,697
08-Dec-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	6,579	6,579
08-Dec-17	BlackRock Fund Advisors	on mkt buy	31.53	AUD	ord	1,380	1,380
08-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.56	AUD	ord	-2,758	-2,758
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.56	AUD	ord	7,322	7,322
08-Dec-17	BlackRock Asset Management North Asia Limited	on mkt buy	31.56	AUD	ord	977	977
08-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.56	AUD	ord	662	662

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08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -27,752	-27,752
08-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 1,388	1,388
08-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 2,082	2,082
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 3,457	3,457
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 12,661	12,661
08-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -245,697	-245,697
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,736	-1,736
11-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 31,628	31,628
11-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 635	635
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,736	-1,736
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 187	187
11-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 357	357
11-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -1	-1
11-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 123	123
11-Dec-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 100,545	100,545
11-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 217,733	217,733
11-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 85,499	85,499
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 777	777
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -5,168	-5,168
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 1,435	1,435
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 998	998
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 1,160	1,160
12-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 6,832	6,832
12-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,109	2,109
12-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 10,819	10,819
12-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 5,869	5,869
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,118	2,118
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,702	1,702
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,006	1,006
12-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,977	2,977
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,828	6,828
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 292	292
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 920	920
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 3,450	3,450
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 920	920
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 3,611	3,611
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 7,222	7,222
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord -19,055	-19,055
12-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 1,771	1,771
12-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 1	1
12-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 6	6
12-Dec-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -5,673	-5,673
12-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 3,270	3,270
12-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 2,397	2,397
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,102	4,102
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 734	734
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 82,121	82,121
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 5,565	5,565

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13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.15	AUD	ord	-1,736	-1,736
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	4,123	4,123
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.22	AUD	ord	-4,026	-4,026
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.22	AUD	ord	-5,061	-5,061
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.22	AUD	ord	1,326	1,326
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.22	AUD	ord	52,503	52,503
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,428	-1,428
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,433	-11,433
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,611	3,611
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.22	AUD	ord	-142,953	-142,953
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.22	AUD	ord	142,953	142,953
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.22	AUD	ord	-96,205	-96,205
13-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
13-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-16	-16
13-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-15,254	-15,254
13-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-24,258	-24,258
13-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	39,528	39,528
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	757	757
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	814	814
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	2,512	2,512
14-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	16,704	16,704
14-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	5,307	5,307
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	2,851	2,851
14-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	27,042	27,042
14-Dec-17	BlackRock Fund Advisors	on mkt buy	32.44	AUD	ord	68	68
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	14,336	14,336
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	2,273	2,273
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	2,977	2,977
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	10,919	10,919
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.18	AUD	ord	-8,680	-8,680
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.12	AUD	ord	4,908	4,908
14-Dec-17	BlackRock Asset Management Deutschland AG	on mkt sell	32.12	AUD	ord	-2,916	-2,916
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.12	AUD	ord	-303,800	-303,800
14-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
14-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	3,415	3,415
14-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	26,000	26,000
14-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	15	15
14-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,122	9,122
14-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	26,028	26,028
14-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-35,165	-35,165
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.98	AUD	ord	821	821
15-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.98	AUD	ord	8,765	8,765
15-Dec-17	BlackRock Advisors, LLC	on mkt buy	31.98	AUD	ord	25,325	25,325
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.98	AUD	ord	2,849	2,849
15-Dec-17	BlackRock International Limited	on mkt buy	31.98	AUD	ord	5,383	5,383
15-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	31.98	AUD	ord	25,875	25,875

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15-Dec-17	BlackRock Investment Management, LLC	on mkt buy 31.98	AUD	ord 15,921	15,921
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 11,955	11,955
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 5,238	5,238
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell 31.87	AUD	ord -6,944	-6,944
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 689	689
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell 31.87	AUD	ord -5,547	-5,547
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell 31.87	AUD	ord -26,521	-26,521
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 549	549
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell 31.87	AUD	ord -880	-880
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 622	622
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell 31.87	AUD	ord -6,409	-6,409
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 165	165
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell 31.87	AUD	ord -475	-475
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy 31.87	AUD	ord 2,607	2,607
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 273	273
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 35	35
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 942	942
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell 31.87	AUD	ord -1,351	-1,351
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell 31.87	AUD	ord -1,288	-1,288
15-Dec-17	BlackRock Asset Management North Asia Limited	on mkt buy 31.87	AUD	ord 179	179
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 88	88
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 32	32
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell 31.87	AUD	ord -1,707	-1,707
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell 31.87	AUD	ord -2,349	-2,349
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell 31.87	AUD	ord -3,180	-3,180
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell 31.87	AUD	ord -1,907	-1,907
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 4,347	4,347
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 1,155	1,155
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy 31.87	AUD	ord 18,215	18,215
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy 31.87	AUD	ord 1,904	1,904
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy 31.87	AUD	ord 251	251
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 6,580	6,580
15-Dec-17	BlackRock Asset Management North Asia Limited	on mkt buy 31.87	AUD	ord 1,257	1,257
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 622	622
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy 31.87	AUD	ord 231	231
15-Dec-17	BlackRock Fund Advisors	in specie n/a	AUD	ord 357	357
15-Dec-17	BlackRock Fund Advisors	in specie n/a	AUD	ord -15,244	-15,244
15-Dec-17	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,524	9,524
15-Dec-17	BlackRock Fund Advisors	in specie n/a	AUD	ord 7,143	7,143
15-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 3,433	3,433
15-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer n/a	USD	ADR 1:1 -3,415	-3,415
15-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -26,000	-26,000
15-Dec-17	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 130	130
15-Dec-17	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 12,868	12,868
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 135,922	135,922

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15-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	17,647	17,647
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,420	3,420
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-4,052	-4,052
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.69	AUD	ord	-6,956	-6,956
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.68	AUD	ord	11,956	11,956
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.69	AUD	ord	-1,739	-1,739
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.69	AUD	ord	-8,695	-8,695
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.69	AUD	ord	2,167	2,167
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.69	AUD	ord	1,168	1,168
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.69	AUD	ord	-51,087	-51,087
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,525	9,525
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,372	-27,372
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,474	-5,474
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-5,570	-5,570
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,124	-1,124
18-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,745	-1,745
18-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13	13
18-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-73	-73
18-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,338	-2,338
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-74,142	-74,142
18-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-13,387	-13,387
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,420	-3,420
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.10	AUD	ord	455	455
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.10	AUD	ord	2,976	2,976
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.21	AUD	ord	3,879	3,879
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.11	AUD	ord	262	262
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	331	331
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	32.18	AUD	ord	933	933
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.18	AUD	ord	175	175
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	150	150
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	1,122	1,122
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.18	AUD	ord	505	505
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.18	AUD	ord	609	609
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.18	AUD	ord	686	686
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.18	AUD	ord	309	309
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.18	AUD	ord	142	142
19-Dec-17	BlackRock Advisors, LLC	on mkt buy	32.18	AUD	ord	557	557
19-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	32.18	AUD	ord	453	453
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	3,373	3,373
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	1,110	1,110
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.18	AUD	ord	102	102
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	1,172	1,172
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	4,461	4,461
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	218	218
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.18	AUD	ord	5,533	5,533
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	2,942	2,942
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	1,720	1,720

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19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.18	AUD	ord	1,381	1,381
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	3,691	3,691
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.20	AUD	ord	210	210
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.20	AUD	ord	793	793
19-Dec-17	BlackRock International Limited	on mkt buy	32.20	AUD	ord	574	574
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	609	609
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	1,280	1,280
19-Dec-17	BlackRock Investment Management, LLC	on mkt buy	32.22	AUD	ord	3,608	3,608
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.22	AUD	ord	678	678
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	578	578
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	4,336	4,336
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.22	AUD	ord	1,952	1,952
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.22	AUD	ord	2,353	2,353
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.22	AUD	ord	2,650	2,650
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.22	AUD	ord	1,196	1,196
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	32.22	AUD	ord	549	549
19-Dec-17	BlackRock Advisors, LLC	on mkt buy	32.22	AUD	ord	2,155	2,155
19-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	32.22	AUD	ord	1,752	1,752
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.22	AUD	ord	13,040	13,040
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.22	AUD	ord	4,293	4,293
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	4,531	4,531
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	17,238	17,238
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	843	843
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.22	AUD	ord	21,384	21,384
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	11,374	11,374
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	6,650	6,650
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	5,338	5,338
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	14,264	14,264
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.22	AUD	ord	879	879
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.22	AUD	ord	3,308	3,308
19-Dec-17	BlackRock International Limited	on mkt buy	32.22	AUD	ord	2,399	2,399
19-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.22	AUD	ord	392	392
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.14	AUD	ord	-1,085	-1,085
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.14	AUD	ord	-2,412	-2,412
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.14	AUD	ord	549	549
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.14	AUD	ord	-2,566	-2,566
19-Dec-17	BlackRock Fund Advisors	on mkt sell	32.14	AUD	ord	-6,187	-6,187
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.14	AUD	ord	-3,106	-3,106
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.14	AUD	ord	2,905	2,905
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	6,046	6,046
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,143	7,143
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,815	-6,815
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,120	-38,120
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,084	7,084
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,771	1,771
19-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,687	-1,687
19-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,473	145,473
19-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-64	-64

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19-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-18,096	-18,096
19-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-47,580	-47,580
19-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-10,888	-10,888
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.31	AUD	ord	26,262	26,262
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.31	AUD	ord	3,407	3,407
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.31	AUD	ord	2,801	2,801
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.31	AUD	ord	513	513
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.36	AUD	ord	3,123	3,123
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.36	AUD	ord	7,492	7,492
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.36	AUD	ord	-1,735	-1,735
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.36	AUD	ord	549	549
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.36	AUD	ord	-525	-525
20-Dec-17	BlackRock Fund Advisors	on mkt buy	32.36	AUD	ord	4,865	4,865
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.36	AUD	ord	6,666	6,666
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.36	AUD	ord	4,901	4,901
20-Dec-17	BlackRock Fund Advisors	on mkt buy	32.36	AUD	ord	4,886	4,886
20-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,771	1,771
20-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,542	3,542
20-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
20-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,017	1,017
20-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-768	-768
20-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-248	-248
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	32.61	AUD	ord	-1,590	-1,590
21-Dec-17	BlackRock Fund Advisors	on mkt sell	32.61	AUD	ord	-313	-313
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.61	AUD	ord	3,961	3,961
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,280	6,280
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,735	1,735
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,082	2,082
21-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	36,220	36,220
21-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-36,220	-36,220
21-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
21-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,109	1,109
21-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,048	-2,048
21-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	938	938
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.73	AUD	ord	472	472
22-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.73	AUD	ord	2,134	2,134
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.73	AUD	ord	1,707	1,707
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	32.73	AUD	ord	-2,727	-2,727
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	32.73	AUD	ord	187	187
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,202	-11,202
22-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-36,220	-36,220
22-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	36,220	36,220
22-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4	4
22-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-11,380	-11,380
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,045	8,045
22-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,331	3,331
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,311	3,311

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25-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-145,486	-145,486
25-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-125	-125
25-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-71,920	-71,920
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-242,202	-242,202
25-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-89,652	-89,652
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,311	-3,311
26-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,486	145,486
26-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	127	127
26-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	72,412	72,412
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	241,055	241,055
26-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	90,307	90,307
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,197	3,197
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,611	3,611
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.86	AUD	ord	-3,230	-3,230
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.86	AUD	ord	-875	-875
27-Dec-17	BlackRock Fund Advisors	on mkt buy	32.88	AUD	ord	53	53
27-Dec-17	BlackRock Fund Advisors	on mkt buy	32.88	AUD	ord	3,971	3,971
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	5,229	5,229
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	1,225	1,225
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	930	930
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	266	266
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.92	AUD	ord	9,125	9,125
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.92	AUD	ord	-3,119	-3,119
27-Dec-17	BlackRock (Netherlands) B.V.	on mkt buy	32.92	AUD	ord	1,243	1,243
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.92	AUD	ord	446	446
27-Dec-17	BlackRock Fund Advisors	on mkt buy	32.92	AUD	ord	4,892	4,892
27-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	32.92	AUD	ord	2,600	2,600
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,300	-2,300
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,780	11,780
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	357	357
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,988	-14,988
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,667	-6,667
27-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,531	2,531
27-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-145,486	-145,486
27-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	101	101
27-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	16,854	16,854
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	75,253	75,253
27-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	10,977	10,977
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,197	-3,197
28-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.10	AUD	ord	18,923	18,923
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.10	AUD	ord	3,010	3,010
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.10	AUD	ord	531	531
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.10	AUD	ord	62,536	62,536

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28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.10	AUD	ord 3,072	3,072
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.17	AUD	ord -6,396	-6,396
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	33.17	AUD	ord 864	864
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.17	AUD	ord 583	583
28-Dec-17	BlackRock Fund Advisors	on mkt buy	33.17	AUD	ord 5,750	5,750
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 332	332
28-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -363	-363
28-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 243,000	243,000
28-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -15	-15
28-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -6,338	-6,338
28-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -6,306	-6,306
28-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 61	61
28-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1 3,162	3,162
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.09	AUD	ord 21,084	21,084
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.08	AUD	ord -5,844	-5,844
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.08	AUD	ord 7,000	7,000
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord 2,165	2,165
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord 4,330	4,330
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.08	AUD	ord 8,204	8,204
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord 4,720	4,720
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.08	AUD	ord -4,094	-4,094
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.08	AUD	ord -5,415	-5,415
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord -7,494	-7,494
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord 40,131	40,131
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord -40,131	-40,131
29-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord 336	336
29-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1 3,141	3,141
29-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord 10	10
29-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord 1,505	1,505
29-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -2,477	-2,477
29-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 625	625
29-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1 -3,162	-3,162
01-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -2,504	-2,504
01-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1 -3,141	-3,141
01-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -99	-99
01-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -20,138	-20,138
01-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -56,688	-56,688
01-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord -13,327	-13,327
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.19	AUD	ord 1,591	1,591
02-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.19	AUD	ord -2,546	-2,546
02-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 166	166
02-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord 92,756	92,756
02-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1 3,158	3,158
02-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -2	-2

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02-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,260	6,260
02-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,453	-6,453
02-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	195	195
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.44	AUD	ord	2,654	2,654
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.44	AUD	ord	462	462
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.44	AUD	ord	6,958	6,958
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.44	AUD	ord	10,591	10,591
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.44	AUD	ord	795	795
03-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.56	AUD	ord	2,413	2,413
03-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.56	AUD	ord	9,652	9,652
03-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,780	11,780
03-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	35,933	35,933
03-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3,158	-3,158
03-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,538	-5,538
03-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,927	4,927
03-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	611	611
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	3,049	3,049
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.41	AUD	ord	7,006	7,006
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.41	AUD	ord	22,919	22,919
04-Jan-18	BlackRock International Limited	on mkt buy	34.41	AUD	ord	24,203	24,203
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.20	AUD	ord	7,605	7,605
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.20	AUD	ord	17,658	17,658
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	2,660	2,660
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.40	AUD	ord	4,624	4,624
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	2,772	2,772
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	9,948	9,948
04-Jan-18	BlackRock Advisors, LLC	on mkt buy	34.40	AUD	ord	14,890	14,890
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.40	AUD	ord	1,332	1,332
04-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	34.40	AUD	ord	4,054	4,054
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.40	AUD	ord	18,809	18,809
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.40	AUD	ord	6,270	6,270
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.40	AUD	ord	1,449	1,449
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	3,448	3,448
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	54,467	54,467
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	3,448	3,448
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.40	AUD	ord	17,006	17,006
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.20	AUD	ord	2,423	2,423
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	34,936	34,936
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	16,810	16,810
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.40	AUD	ord	2,429	2,429
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	11,671	11,671

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
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	9,284	9,284
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	6,662	6,662
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.40	AUD	ord	2,036	2,036
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.20	AUD	ord	2,416	2,416
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	37,982	37,982
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	19,201	19,201
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.40	AUD	ord	1,135	1,135
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	979	979
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	901	901
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	1,018	1,018
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.40	AUD	ord	1,135	1,135
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.20	AUD	ord	1,620	1,620
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.40	AUD	ord	391	391
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.40	AUD	ord	391	391
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	784	784
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	220	220
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.46	AUD	ord	1,080	1,080
04-Jan-18	BlackRock Fund Advisors	on mkt buy	34.46	AUD	ord	5,038	5,038
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.46	AUD	ord	5,094	5,094
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,840	18,840
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,125	-1,125
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,222	7,222
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-296	-296
04-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	45,982	45,982
04-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4
04-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,626	2,626
04-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	386	386
04-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,008	-3,008
05-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	34.44	AUD	ord	-7,111	-7,111
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.54	AUD	ord	1,708	1,708
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.57	AUD	ord	432	432
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.57	AUD	ord	-2,727	-2,727
05-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.57	AUD	ord	1,273	1,273
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,740	3,740
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,494	7,494
05-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-11,348	-11,348
05-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	21	21
05-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-46	-46
05-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-28,417	-28,417
05-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-96,688	-96,688
05-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-34,048	-34,048
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.48	AUD	ord	11,758	11,758
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.45	AUD	ord	-5,454	-5,454
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.38	AUD	ord	3,476	3,476
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.38	AUD	ord	1,883	1,883
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.38	AUD	ord	6,227	6,227
08-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	34,203	34,203

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08-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
08-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-550	-550
08-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,624	1,624
08-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,073	-1,073
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.68	AUD	ord	22,995	22,995
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.69	AUD	ord	5,168	5,168
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.69	AUD	ord	15,386	15,386
09-Jan-18	BlackRock International Limited	on mkt buy	34.69	AUD	ord	13,174	13,174
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.59	AUD	ord	6,155	6,155
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.59	AUD	ord	21,896	21,896
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	4,095	4,095
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.63	AUD	ord	6,462	6,462
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.63	AUD	ord	879	879
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	844	844
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	4,139	4,139
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	1,341	1,341
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.63	AUD	ord	10,226	10,226
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.63	AUD	ord	1,448	1,448
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	874	874
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	8,744	8,744
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	1,126	1,126
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	1,301	1,301
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	5,829	5,829
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	34.63	AUD	ord	3,730	3,730
09-Jan-18	BlackRock Advisors, LLC	on mkt buy	34.63	AUD	ord	16,936	16,936
09-Jan-18	BlackRock Advisors, LLC	on mkt buy	34.63	AUD	ord	5,644	5,644
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.63	AUD	ord	1,641	1,641
09-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	34.63	AUD	ord	4,404	4,404
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.63	AUD	ord	18,348	18,348
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.63	AUD	ord	5,379	5,379
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.63	AUD	ord	1,690	1,690
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.63	AUD	ord	1,789	1,789
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	1,507	1,507
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	66,121	66,121
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	4,638	4,638
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.63	AUD	ord	9,827	9,827
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.63	AUD	ord	3,580	3,580
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	40,140	40,140
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.63	AUD	ord	14,859	14,859
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.63	AUD	ord	3,613	3,613
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.63	AUD	ord	11,342	11,342
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.63	AUD	ord	9,450	9,450
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.63	AUD	ord	9,910	9,910
09-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.63	AUD	ord	3,030	3,030

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09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 2,389	2,389
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 421	421
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 3,898	3,898
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,165	1,165
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 44,349	44,349
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 25,730	25,730
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 323	323
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 304	304
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -2,727	-2,727
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,476	3,476
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,413	2,413
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 807	807
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 269	269
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -1,774	-1,774
09-Jan-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 4,772	4,772
09-Jan-18	BlackRock Fund Advisors	in specie	AUD	ord 1,683	1,683
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord -6,853	-6,853
09-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -109,465	-109,465
09-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -217,374	-217,374
09-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 3	3
09-Jan-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 1,056	1,056
09-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -4,175	-4,175
09-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 3,117	3,117
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,569	6,569
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 22,307	22,307
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,346	3,346
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 542	542
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 20,456	20,456
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,397	3,397
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 8,540	8,540
10-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 3,248	3,248
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 17,843	17,843
10-Jan-18	BlackRock Fund Advisors	in specie	AUD	ord 12,560	12,560
10-Jan-18	BlackRock Fund Advisors	in specie	AUD	ord 1,764	1,764
10-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 1	1
10-Jan-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -505	-505
10-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 543	543
10-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -39	-39
11-Jan-18	BlackRock Asset Management Deutschland AG	on mkt buy	AUD	ord 1,571	1,571
11-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,669	4,669
11-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 16,986	16,986
11-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 56,694	56,694
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,707	1,707

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11-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.20	AUD	ord	-2,727	-2,727
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,428	13,428
11-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	3,279	3,279
11-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	199,000	199,000
11-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-73	-73
11-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-38,347	-38,347
11-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-147,428	-147,428
11-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-53,152	-53,152
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	2,056	2,056
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	1,573	1,573
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	1,887	1,887
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	283	283
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	143	143
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	181	181
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.39	AUD	ord	436	436
12-Jan-18	BlackRock Advisors, LLC	on mkt buy	34.39	AUD	ord	319	319
12-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	34.39	AUD	ord	157	157
12-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.39	AUD	ord	64	64
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	152	152
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	147	147
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.39	AUD	ord	259	259
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.39	AUD	ord	465	465
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.39	AUD	ord	367	367
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.39	AUD	ord	91	91
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	783	783
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	32	32
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	AUD	ord	47	47
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.39	AUD	ord	53	53
12-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.39	AUD	ord	56	56
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.45	AUD	ord	4,880	4,880
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.45	AUD	ord	13,361	13,361
12-Jan-18	BlackRock International Limited	on mkt buy	34.45	AUD	ord	19,471	19,471
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.45	AUD	ord	11,493	11,493
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.45	AUD	ord	3,493	3,493
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.45	AUD	ord	9,805	9,805
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.44	AUD	ord	9,539	9,539
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	3,986	3,986
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	5,044	5,044
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.43	AUD	ord	12,189	12,189
12-Jan-18	BlackRock Advisors, LLC	on mkt buy	34.43	AUD	ord	8,911	8,911
12-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	34.43	AUD	ord	4,388	4,388

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12-Jan-18	BlackRock Investment Management, LLC	on mkt buy	34.43	AUD	ord	1,775	1,775
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	4,225	4,225
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	57,466	57,466
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	4,107	4,107
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.43	AUD	ord	7,219	7,219
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	43,969	43,969
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.43	AUD	ord	13,009	13,009
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.43	AUD	ord	10,253	10,253
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.43	AUD	ord	2,547	2,547
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	52,740	52,740
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	21,890	21,890
12-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.43	AUD	ord	1,569	1,569
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.44	AUD	ord	1,080	1,080
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.43	AUD	ord	1,313	1,313
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.43	AUD	ord	1,464	1,464
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	34.48	AUD	ord	1,722	1,722
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.48	AUD	ord	807	807
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.48	AUD	ord	-875	-875
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,280	6,280
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-1,810	-1,810
12-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	52	52
12-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,013	-4,013
12-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-16	-16
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
12-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	12	12
15-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.57	AUD	ord	9,198	9,198
15-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.57	AUD	ord	23,942	23,942
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.59	AUD	ord	-3,476	-3,476
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.49	AUD	ord	-8,570	-8,570
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.49	AUD	ord	-6,952	-6,952
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.49	AUD	ord	-3,476	-3,476
15-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.49	AUD	ord	22,557	22,557
15-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,649	-29,649
15-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3,331	-3,331
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-21,634	-21,634
15-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	5	5
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
15-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4	-4
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.82	AUD	ord	-6,952	-6,952
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.82	AUD	ord	2,413	2,413
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.82	AUD	ord	329	329
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.82	AUD	ord	218,418	218,418
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.82	AUD	ord	149,396	149,396
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.82	AUD	ord	187	187
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,608	22,608
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528

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16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,640	17,640
16-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-58,412	-58,412
16-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,639	2,639
16-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	26	26
16-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-46	-46
16-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	20	20
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	33.68	AUD	ord	-8,765	-8,765
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	33.68	AUD	ord	-26,668	-26,668
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.68	AUD	ord	-3,679	-3,679
17-Jan-18	BlackRock International Limited	on mkt sell	33.68	AUD	ord	-5,383	-5,383
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	33.68	AUD	ord	-26,349	-26,349
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	33.68	AUD	ord	-23,925	-23,925
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.62	AUD	ord	70	70
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.71	AUD	ord	20,782	20,782
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.70	AUD	ord	3,065	3,065
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	8,479	8,479
17-Jan-18	BlackRock International Limited	on mkt buy	33.70	AUD	ord	17,190	17,190
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	113	113
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	4	4
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.74	AUD	ord	12	12
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.74	AUD	ord	3	3
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	3	3
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	6	6
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	1	1
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.74	AUD	ord	12	12
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.74	AUD	ord	3	3
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.62	AUD	ord	439	439
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	2	2
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	16	16
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	1	1
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	1	1
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	11	11
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.74	AUD	ord	7	7
17-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.74	AUD	ord	41	41
17-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.74	AUD	ord	10	10
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.74	AUD	ord	2	2
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	33.74	AUD	ord	4	4
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.74	AUD	ord	3	3
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.74	AUD	ord	2	2
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	7	7
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	70	70
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	1	1
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.74	AUD	ord	6	6
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.74	AUD	ord	11	11
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.68	AUD	ord	486	486

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17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.74	AUD	ord 50	50
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.74	AUD	ord 7	7
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy 33.62	AUD	ord 2,628	2,628
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 12	12
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 10	10
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy 33.62	AUD	ord 3,528	3,528
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 17	17
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.68	AUD	ord 295	295
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy 33.74	AUD	ord 1	1
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.68	AUD	ord 480	480
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.74	AUD	ord 2	2
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.74	AUD	ord 42	42
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy 33.74	AUD	ord 133	133
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 2,543	2,543
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy 33.70	AUD	ord 6,934	6,934
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.70	AUD	ord 1,645	1,645
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 1,554	1,554
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 3,661	3,661
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.70	AUD	ord 6,929	6,929
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.70	AUD	ord 1,554	1,554
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy 33.70	AUD	ord 932	932
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy 33.70	AUD	ord 9,328	9,328
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy 33.70	AUD	ord 819	819
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy 33.70	AUD	ord 6,199	6,199
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy 33.70	AUD	ord 3,918	3,918
17-Jan-18	BlackRock Advisors, LLC	on mkt buy 33.70	AUD	ord 23,318	23,318
17-Jan-18	BlackRock Advisors, LLC	on mkt buy 33.70	AUD	ord 5,717	5,717
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.70	AUD	ord 1,334	1,334
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy 33.70	AUD	ord 2,474	2,474
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.70	AUD	ord 6,643	6,643
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.70	AUD	ord 2,305	2,305
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy 33.70	AUD	ord 1,581	1,581
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.70	AUD	ord 1,311	1,311
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 3,784	3,784
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 39,898	39,898
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 3,640	3,640
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.70	AUD	ord 6,132	6,132
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy 33.70	AUD	ord 3,824	3,824
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 28,800	28,800
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.70	AUD	ord 5,966	5,966
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy 33.70	AUD	ord 3,855	3,855
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy 33.70	AUD	ord 6,276	6,276
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.70	AUD	ord 7,145	7,145

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17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.70	AUD	ord	5,924	5,924
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.70	AUD	ord	8,427	8,427
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.70	AUD	ord	9,950	9,950
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.70	AUD	ord	2,324	2,324
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.70	AUD	ord	3,779	3,779
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	1,243	1,243
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	64,899	64,899
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	23,897	23,897
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.70	AUD	ord	724	724
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	640	640
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.70	AUD	ord	310	310
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.70	AUD	ord	449	449
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.70	AUD	ord	309	309
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.70	AUD	ord	171	171
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.66	AUD	ord	-31,284	-31,284
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.66	AUD	ord	4,324	4,324
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.66	AUD	ord	-3,553	-3,553
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.66	AUD	ord	-2,873	-2,873
17-Jan-18	BlackRock Fund Advisors	on mkt buy	33.66	AUD	ord	6,176	6,176
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.66	AUD	ord	637	637
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,370	4,370
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,900	1,900
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,536	7,536
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,056	7,056
17-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
17-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
17-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-894	-894
17-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,528	-3,528
17-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,276	-1,276
17-Jan-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-118,037	-118,037
18-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.41	AUD	ord	6,396	6,396
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.40	AUD	ord	216	216
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.40	AUD	ord	-64,482	-64,482
18-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.40	AUD	ord	25,222	25,222
18-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-200	-200
18-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	2,310	2,310
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.36	AUD	ord	994	994
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.36	AUD	ord	3,530	3,530
19-Jan-18	BlackRock International Limited	on mkt buy	33.36	AUD	ord	8,266	8,266
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.45	AUD	ord	1,144	1,144
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.45	AUD	ord	4,043	4,043
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	1,499	1,499
19-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.36	AUD	ord	3,957	3,957

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19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	2,258	2,258
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	351	351
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	5,220	5,220
19-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.37	AUD	ord	3,141	3,141
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.37	AUD	ord	889	889
19-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.37	AUD	ord	1,081	1,081
19-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.37	AUD	ord	878	878
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	5,601	5,601
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	34,674	34,674
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	2,284	2,284
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.37	AUD	ord	2,159	2,159
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	28,910	28,910
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	4,073	4,073
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	3,355	3,355
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.37	AUD	ord	1,373	1,373
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	27,907	27,907
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.37	AUD	ord	10,051	10,051
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	243	243
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	862	862
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	464	464
19-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.32	AUD	ord	1,282	1,282
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	700	700
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	109	109
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.32	AUD	ord	1,620	1,620
19-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.32	AUD	ord	974	974
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.32	AUD	ord	275	275
19-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.32	AUD	ord	335	335
19-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.32	AUD	ord	272	272
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	1,738	1,738
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	10,762	10,762
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	708	708
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.32	AUD	ord	670	670
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	8,972	8,972
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.32	AUD	ord	1,264	1,264
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.32	AUD	ord	1,040	1,040
19-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.32	AUD	ord	425	425
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	8,661	8,661
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.32	AUD	ord	3,120	3,120
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.35	AUD	ord	807	807
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,304	11,304
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,760	-2,760
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,750	3,750
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,222	-7,222

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19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	22,873	22,873
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	11,949	11,949
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	1,376	1,376
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.13	AUD	ord	2,739	2,739
22-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.06	AUD	ord	74,643	74,643
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.13	AUD	ord	3,428	3,428
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.09	AUD	ord	5,142	5,142
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.09	AUD	ord	8,570	8,570
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.09	AUD	ord	-2,727	-2,727
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.09	AUD	ord	-12,166	-12,166
22-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	33.09	AUD	ord	1,363	1,363
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.09	AUD	ord	24,870	24,870
22-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	43,653	43,653
22-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-142,377	-142,377
22-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	477	477
22-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	129,143	129,143
22-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	620	620
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.22	AUD	ord	2,773	2,773
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.22	AUD	ord	1,901	1,901
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.54	AUD	ord	721	721
23-Jan-18	BlackRock International Limited	on mkt buy	33.54	AUD	ord	1,947	1,947
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.52	AUD	ord	1,088	1,088
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.52	AUD	ord	542	542
23-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.55	AUD	ord	1,416	1,416
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	445	445
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	525	525
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.55	AUD	ord	1,415	1,415
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.55	AUD	ord	1,906	1,906
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.55	AUD	ord	1,285	1,285
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.55	AUD	ord	836	836
23-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.55	AUD	ord	3,284	3,284
23-Jan-18	BlackRock Advisors, LLC	on mkt buy	33.55	AUD	ord	635	635
23-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	33.55	AUD	ord	805	805
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.55	AUD	ord	435	435
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	7,492	7,492
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	13,398	13,398
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	1,029	1,029
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	9,634	9,634
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.55	AUD	ord	1,394	1,394
23-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.55	AUD	ord	552	552
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	9,914	9,914
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.55	AUD	ord	3,923	3,923
23-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.55	AUD	ord	396	396
23-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.55	AUD	ord	377	377
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.55	AUD	ord	377	377
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	33.55	AUD	ord	1,550	1,550
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	6,856	6,856

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23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	584	584
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	8,665	8,665
23-Jan-18	BlackRock (Netherlands) B.V.	on mkt buy	33.48	AUD	ord	318	318
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.48	AUD	ord	2,090	2,090
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,536	7,536
23-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-2,439	-2,439
23-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-477	-477
23-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-129,143	-129,143
23-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-620	-620
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.64	AUD	ord	5,571	5,571
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ord	1,729	1,729
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ord	267	267
24-Jan-18	BlackRock Investment Management, LLC	on mkt buy	33.90	AUD	ord	3,424	3,424
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ord	44,925	44,925
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.90	AUD	ord	2,009	2,009
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.90	AUD	ord	3,608	3,608
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.79	AUD	ord	594	594
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.90	AUD	ord	3,476	3,476
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.90	AUD	ord	4,324	4,324
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.79	AUD	ord	1,162	1,162
24-Jan-18	BlackRock Fund Advisors	on mkt buy	33.90	AUD	ord	16,094	16,094
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.90	AUD	ord	-7,173	-7,173
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	970	970
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,840	18,840
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-150	-150
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-225	-225
24-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	241	241
24-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	63,704	63,704
24-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	313	313
24-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,165	2,165
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	168	168
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	75	75
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	9,573	9,573
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	499	499
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	4,555	4,555
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	3,587	3,587
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	AUD	ord	2,754	2,754
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.04	AUD	ord	187	187
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.04	AUD	ord	-2,413	-2,413
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.04	AUD	ord	6,856	6,856
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	34.04	AUD	ord	-1,080	-1,080
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.04	AUD	ord	1,076	1,076
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.04	AUD	ord	2,498	2,498
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.04	AUD	ord	-5,912	-5,912
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.04	AUD	ord	-5,353	-5,353

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25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,280	6,280
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-41,545	-41,545
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,241	11,241
25-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	25,396	25,396
25-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-17	-17
25-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	35	35
25-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-17	-17
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
26-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,396	-25,396
26-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	10	10
26-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-29	-29
26-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	19	19
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	AUD	ord	48	48
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	AUD	ord	861	861
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.13	AUD	ord	3,428	3,428
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.13	AUD	ord	1,738	1,738
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	34.13	AUD	ord	292	292
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.13	AUD	ord	-8,456	-8,456
29-Jan-18	BlackRock Fund Advisors	on mkt buy	34.13	AUD	ord	2,047	2,047
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.13	AUD	ord	-4,270	-4,270
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,421	1,421
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	1,810	1,810
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
29-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
29-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,374	1,374
29-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	70,572	70,572
29-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,752	1,752
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.45	AUD	ord	870	870
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.45	AUD	ord	1,003	1,003
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.37	AUD	ord	5,826	5,826
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	3,428	3,428
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	33.37	AUD	ord	-1,080	-1,080
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.37	AUD	ord	-18,386	-18,386
30-Jan-18	BlackRock Fund Advisors	on mkt buy	33.37	AUD	ord	1,138	1,138
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,420	9,420
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,560	12,560
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,068	-7,068
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,494	-7,494
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-106,020	-106,020
30-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-50	-50
30-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	68	68
30-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-18	-18
31-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	33.00	AUD	ord	1,192	1,192
31-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	33.00	AUD	ord	-1,408	-1,408
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.07	AUD	ord	3,928	3,928
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.05	AUD	ord	12,189	12,189

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31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.04	AUD	ord 2,205	2,205
31-Jan-18	BlackRock Investment Management, LLC	on mkt buy 33.07	AUD	ord 699	699
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.07	AUD	ord 944	944
31-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.07	AUD	ord 861	861
31-Jan-18	BlackRock Financial Management, Inc.	on mkt buy 33.07	AUD	ord 1,851	1,851
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.07	AUD	ord 1,406	1,406
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.07	AUD	ord 1,090	1,090
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.07	AUD	ord 2,711	2,711
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.07	AUD	ord 3,119	3,119
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.04	AUD	ord 419	419
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell 33.12	AUD	ord -648	-648
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell 33.12	AUD	ord -3,024	-3,024
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell 33.12	AUD	ord -2,413	-2,413
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.12	AUD	ord 1,076	1,076
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy 33.12	AUD	ord 549	549
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell 33.12	AUD	ord -513	-513
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell 33.12	AUD	ord -1,259	-1,259
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell 33.12	AUD	ord -30,034	-30,034
31-Jan-18	BlackRock Fund Advisors	on mkt sell 33.12	AUD	ord -3,762	-3,762
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell 33.12	AUD	ord -2,598	-2,598
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 21,980	21,980
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 11,304	11,304
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 27,004	27,004
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 18,840	18,840
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 45,216	45,216
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 37,052	37,052
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,714	6,714
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -21,204	-21,204
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -16,492	-16,492
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,712	-4,712
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -11,780	-11,780
31-Jan-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -25,916	-25,916
31-Jan-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -105	-105
31-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 156	156
31-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord -50	-50
01-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 33.53	AUD	ord 609	609
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 33.43	AUD	ord -4,968	-4,968
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 33.55	AUD	ord -1,738	-1,738
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 33.51	AUD	ord 2,722	2,722
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 21,980	21,980
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,280	6,280
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 20,096	20,096
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,420	9,420
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -21,204	-21,204
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -14,136	-14,136
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,068	-7,068
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -21,204	-21,204
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -14,136	-14,136
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 125,461	125,461
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -3,860	-3,860
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 934	934
01-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -11,780	-11,780
01-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 59,000	59,000
01-Feb-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -1	-1
01-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 203	203

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01-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-202	-202
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.90	AUD	ord	89	89
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	623	623
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	557	557
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ord	2,058	2,058
02-Feb-18	BlackRock Advisors, LLC	on mkt buy	34.18	AUD	ord	1,107	1,107
02-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	34.18	AUD	ord	645	645
02-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	34.18	AUD	ord	3,229	3,229
02-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	34.18	AUD	ord	1,190	1,190
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	8,758	8,758
02-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	34.18	AUD	ord	3,342	3,342
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	2,783	2,783
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ord	2,218	2,218
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ord	1,602	1,602
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	1,824	1,824
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.18	AUD	ord	2,301	2,301
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.19	AUD	ord	976	976
02-Feb-18	BlackRock International Limited	on mkt buy	34.19	AUD	ord	1,818	1,818
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.24	AUD	ord	308	308
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	34.24	AUD	ord	-2,413	-2,413
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	34.24	AUD	ord	-4,826	-4,826
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.24	AUD	ord	1,052	1,052
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.24	AUD	ord	3,052	3,052
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	34.24	AUD	ord	20,192	20,192
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,420	9,420
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,494	-7,494
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,735	-1,735
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,136	-14,136
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-294,358	-294,358
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	294,358	294,358
02-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-63	-63
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-27,685	-27,685
02-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-74	-74
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9	-9
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	33.35	AUD	ord	5,142	5,142
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	33.35	AUD	ord	2,797	2,797
05-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	33.35	AUD	ord	10,378	10,378
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	33.35	AUD	ord	538	538
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.35	AUD	ord	-16,211	-16,211
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,856	2,856
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,714	-6,714
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,222	-7,222
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,068	-7,068
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-109,200	-109,200
05-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	444	444
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	21	21
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	529	529

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05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,140	4,140
05-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-52	-52
05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-529	-529
06-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	32.17	AUD	ord	958	958
06-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	32.05	AUD	ord	2,475	2,475
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.04	AUD	ord	775	775
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	32.04	AUD	ord	1,184	1,184
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	32.04	AUD	ord	2,274	2,274
06-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	32.04	AUD	ord	406	406
06-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	32.04	AUD	ord	562	562
06-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	32.04	AUD	ord	419	419
06-Feb-18	BlackRock Advisors, LLC	on mkt buy	32.04	AUD	ord	1,322	1,322
06-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	32.04	AUD	ord	724	724
06-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	32.04	AUD	ord	4,231	4,231
06-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	32.04	AUD	ord	1,422	1,422
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.04	AUD	ord	5,148	5,148
06-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	32.04	AUD	ord	2,981	2,981
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.04	AUD	ord	3,574	3,574
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	32.04	AUD	ord	1,376	1,376
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	32.04	AUD	ord	969	969
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.04	AUD	ord	2,538	2,538
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.05	AUD	ord	1,011	1,011
06-Feb-18	BlackRock International Limited	on mkt buy	32.05	AUD	ord	1,244	1,244
06-Feb-18	BlackRock Fund Advisors	on mkt buy	32.04	AUD	ord	924	924
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,041	-1,041
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,736	3,736
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-4,974	-4,974
06-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,156	2,156
06-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,423	-6,423
06-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-418	-418
06-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-42	-42
06-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-529	-529
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,977	-3,977
06-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-116	-116
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,627	-1,627
06-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-4,414	-4,414
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.57	AUD	ord	237	237
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.57	AUD	ord	303	303
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.59	AUD	ord	48,057	48,057
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.59	AUD	ord	32,615	32,615
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.59	AUD	ord	17,671	17,671
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	32.60	AUD	ord	-1,737	-1,737
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	32.60	AUD	ord	-3,474	-3,474
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	32.60	AUD	ord	-5,211	-5,211
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	32.60	AUD	ord	292	292
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	32.60	AUD	ord	-549	-549

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07-Feb-18	BlackRock Investment Management, LLC	on mkt sell 32.60	AUD	ord -636	-636
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell 32.60	AUD	ord -854	-854
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.60	AUD	ord -18,139	-18,139
07-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,420	9,420
07-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 934	934
07-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 5,292	5,292
07-Feb-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 1	1
07-Feb-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -271	-271
07-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -103,826	-103,826
07-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord -341	-341
07-Feb-18	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -8,506	-8,506
08-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell 31.92	AUD	ord -3,142	-3,142
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.04	AUD	ord 1,055	1,055
08-Feb-18	BlackRock International Limited	on mkt buy 32.04	AUD	ord 1,690	1,690
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 1,045	1,045
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 32.03	AUD	ord 2,896	2,896
08-Feb-18	BlackRock Advisors, LLC	on mkt buy 32.03	AUD	ord 1,327	1,327
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy 32.03	AUD	ord 15,104	15,104
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy 32.03	AUD	ord 5,142	5,142
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 4,577	4,577
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 19,858	19,858
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 953	953
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy 32.03	AUD	ord 7,181	7,181
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 13,126	13,126
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 32.03	AUD	ord 2,987	2,987
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 32.03	AUD	ord 2,543	2,543
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 4,211	4,211
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 8,213	8,213
08-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy 32.03	AUD	ord 884	884
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.03	AUD	ord 769	769
08-Feb-18	BlackRock Investment Management, LLC	on mkt buy 32.03	AUD	ord 431	431
08-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy 32.03	AUD	ord 414	414
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 31.92	AUD	ord -4,326	-4,326
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 31.92	AUD	ord 8,570	8,570
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 31.92	AUD	ord -5,211	-5,211
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 31.92	AUD	ord -2,413	-2,413
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 31.92	AUD	ord -4,826	-4,826
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy 31.92	AUD	ord 902	902
08-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,530	2,530
08-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,420	9,420
08-Feb-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -31,304	-31,304
08-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 357	357
08-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,764	1,764
08-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -3,611	-3,611
08-Feb-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 1	1

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08-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	17	17
08-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-45	-45
08-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	27	27
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.20	AUD	ord	3,771	3,771
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.40	AUD	ord	10,284	10,284
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.40	AUD	ord	6,856	6,856
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.40	AUD	ord	-2,413	-2,413
09-Feb-18	BlackRock Investment Management, LLC	on mkt buy	31.40	AUD	ord	472	472
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.40	AUD	ord	1,107	1,107
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	820	820
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	357	357
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,610	-1,610
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,528	3,528
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,428	-13,428
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,482	-22,482
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,974	4,974
09-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-68	-68
09-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-29	-29
09-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,114	-1,114
09-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,314	-3,314
09-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,241	-1,241
12-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.15	AUD	ord	3,652	3,652
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.21	AUD	ord	-2,722	-2,722
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.30	AUD	ord	-4,826	-4,826
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.30	AUD	ord	2,376	2,376
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.30	AUD	ord	-1,050	-1,050
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.30	AUD	ord	-18,631	-18,631
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.30	AUD	ord	3,232	3,232
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.30	AUD	ord	-16,651	-16,651
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.12	AUD	ord	-266	-266
13-Feb-18	BlackRock Fund Advisors	on mkt sell	31.29	AUD	ord	-2,002	-2,002
13-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	31.11	AUD	ord	873	873
13-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	31.11	AUD	ord	534	534
13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	31.11	AUD	ord	2,597	2,597
13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	31.11	AUD	ord	939	939
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.11	AUD	ord	2,043	2,043
13-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	31.11	AUD	ord	2,206	2,206
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.11	AUD	ord	2,480	2,480
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.11	AUD	ord	1,579	1,579
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ord	-7,245	-7,245
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	432	432
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	1,080	1,080
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	1,345	1,345
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	10,284	10,284
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.11	AUD	ord	3,428	3,428
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	940	940
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	2,376	2,376
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	292	292
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.08	AUD	ord	-7,470	-7,470
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.08	AUD	ord	1,656	1,656

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13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,560	12,560
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,536	7,536
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,611	-3,611
14-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	31.08	AUD	ord	-4,722	-4,722
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,420	9,420
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,764	1,764
14-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-43,653	-43,653
14-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	101,246	101,246
15-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-11	-11
15-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-101,246	-101,246
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.75	AUD	ord	-188	-188
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	216	216
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.75	AUD	ord	380	380
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy	28.75	AUD	ord	20,580	20,580
19-Feb-18	BlackRock Fund Advisors	on mkt sell	28.75	AUD	ord	-3,772	-3,772
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	25,592	25,592
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	69,019	69,019
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	32,090	32,090
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	4,060	4,060
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt sell	28.63	AUD	ord	-3,361	-3,361
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	1,714	1,714
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	4,828	4,828
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	864	864
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	1,080	1,080
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	538	538
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	292	292
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	7,885	7,885
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	6,491	6,491
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	15,443	15,443
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	289	289
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	2,244	2,244
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	120,703	120,703
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	5,438	5,438
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	31,551	31,551
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	1,210	1,210
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	2,468	2,468
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	1,600	1,600
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	12,671	12,671
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	5,271	5,271
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	10,368	10,368
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	4,767	4,767
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	438	438
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	29,881	29,881
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	8,115	8,115
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	15,426	15,426
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	29,373	29,373
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	7,533	7,533

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19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	9,023	9,023
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	12,282	12,282
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	814	814
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	7,441	7,441
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	494	494
19-Feb-18	BlackRock (Netherlands) B.V.	on mkt buy	27.00	AUD	ord	1,022	1,022
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	3,039	3,039
19-Feb-18	BlackRock International Limited	on mkt buy	27.00	AUD	ord	32,532	32,532
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	7,353	7,353
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	761	761
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	559	559
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	11,478	11,478
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	1,612	1,612
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	46,643	46,643
19-Feb-18	BlackRock Asset Management Deutschland AG	on mkt buy	27.00	AUD	ord	32,223	32,223
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	25,390	25,390
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	16,592	16,592
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	23,699	23,699
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	24,611	24,611
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	13,359	13,359
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ord	13,290	13,290
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	10,941	10,941
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	2,886	2,886
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	23,325	23,325
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	2,239	2,239
19-Feb-18	BlackRock International Limited	on mkt buy	27.00	AUD	ord	2,682	2,682
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	1,838	1,838
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	5,169	5,169
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	708	708
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	5,411	5,411
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	14,229	14,229
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	681	681
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	26,845	26,845
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.00	AUD	ord	3,991	3,991
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	32,706	32,706
19-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.00	AUD	ord	792	792
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	12,210	12,210
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	804	804
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	1,003	1,003
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	2,573	2,573
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	8,638	8,638
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	32,442	32,442
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	188,833	188,833

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19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 5,460	5,460
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 146,042	146,042
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 11,967	11,967
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 62,765	62,765
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 217	217
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 5,191	5,191
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 12,372	12,372
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 4,066	4,066
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 12,414	12,414
19-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy 27.00	AUD	ord 6,864	6,864
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy 27.00	AUD	ord 581	581
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 3,938	3,938
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 9,701	9,701
19-Feb-18	BlackRock (Netherlands) B.V.	on mkt buy 27.00	AUD	ord 4,495	4,495
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 982	982
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 11,234	11,234
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy 27.00	AUD	ord 6,068	6,068
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 32,866	32,866
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 28,743	28,743
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 1,671	1,671
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 5,120	5,120
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 4,966	4,966
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 1,556	1,556
19-Feb-18	BlackRock Advisors, LLC	on mkt buy 27.00	AUD	ord 67,827	67,827
19-Feb-18	BlackRock Advisors, LLC	on mkt buy 27.00	AUD	ord 1,937	1,937
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 249,816	249,816
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 27,787	27,787
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 10,425	10,425
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 2,848	2,848
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy 27.00	AUD	ord 251	251
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 1,622	1,622
19-Feb-18	BlackRock (Netherlands) B.V.	on mkt buy 27.00	AUD	ord 14,239	14,239
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 18,456	18,456
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 10,110	10,110
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 653	653
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 1,060	1,060
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 27.00	AUD	ord 3,702	3,702
19-Feb-18	BlackRock Fund Advisors	on mkt buy 27.00	AUD	ord 2,079	2,079
19-Feb-18	BlackRock Fund Advisors	on mkt buy 27.00	AUD	ord 1,879	1,879

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-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	339	339
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ord	335	335
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ord	2,133	2,133
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	5,643	5,643
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	293,326	293,326
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	3,925	3,925
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	2,849	2,849
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	4,324	4,324
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	2,445	2,445
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	2,373	2,373
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	13,314	13,314
19-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.00	AUD	ord	412	412
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	15,333	15,333
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	12,309	12,309
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	1,342	1,342
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	32,717	32,717
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	1,233	1,233
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	1,112	1,112
19-Feb-18	BlackRock Investment Management, LLC	on mkt buy	27.00	AUD	ord	21,751	21,751
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	1,008	1,008
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	2,026	2,026
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	1,262	1,262
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	4,005	4,005
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.00	AUD	ord	545	545
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	3,405	3,405
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	2,384	2,384
19-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	27.00	AUD	ord	223	223
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	4,192	4,192
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	492,606	492,606
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	42,938	42,938
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	268,419	268,419
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	12,704	12,704
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	775	775
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	170,858	170,858
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	44,701	44,701
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	1,199	1,199
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	2,700	2,700
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	4,303	4,303
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	992	992
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	20	20
19-Feb-18	BlackRock Fund Advisors	on mkt buy	27.00	AUD	ord	152,603	152,603
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	1,047	1,047
19-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	27.00	AUD	ord	7,972	7,972
19-Feb-18	BlackRock International Limited	on mkt buy	27.00	AUD	ord	268	268
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.79	AUD	ord	-42,937	-42,937
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.10	AUD	ord	4,535	4,535
20-Feb-18	BlackRock (Singapore) Limited	on mkt buy	29.10	AUD	ord	5,000	5,000
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.10	AUD	ord	7,262	7,262

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20-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-8,659	-8,659
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.44	AUD	ord	475	475
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.44	AUD	ord	92,714	92,714
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.43	AUD	ord	-14,061	-14,061
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.43	AUD	ord	-3,986	-3,986
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.43	AUD	ord	-9,563	-9,563
21-Feb-18	BlackRock International Limited	on mkt sell	29.43	AUD	ord	-12,476	-12,476
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.42	AUD	ord	-20,815	-20,815
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.42	AUD	ord	-1,387	-1,387
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.42	AUD	ord	-6,109	-6,109
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-3,969	-3,969
21-Feb-18	BlackRock Investment Management, LLC	on mkt sell	29.44	AUD	ord	-7,467	-7,467
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.44	AUD	ord	-1,872	-1,872
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-1,629	-1,629
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-7,339	-7,339
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-1,351	-1,351
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.44	AUD	ord	-13,324	-13,324
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.44	AUD	ord	-1,848	-1,848
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.44	AUD	ord	-7,250	-7,250
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.44	AUD	ord	-4,776	-4,776
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.44	AUD	ord	-3,174	-3,174
21-Feb-18	BlackRock Advisors, LLC	on mkt sell	29.44	AUD	ord	-19,638	-19,638
21-Feb-18	BlackRock Advisors, LLC	on mkt sell	29.44	AUD	ord	-7,107	-7,107
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.44	AUD	ord	-1,400	-1,400
21-Feb-18	BlackRock Asset Management Canada Limited	on mkt sell	29.44	AUD	ord	-4,932	-4,932
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.44	AUD	ord	-3,511	-3,511
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.44	AUD	ord	-1,105	-1,105
21-Feb-18	BlackRock Investment Management, LLC	on mkt sell	29.44	AUD	ord	-1,306	-1,306
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.44	AUD	ord	-1,689	-1,689
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-46,305	-46,305
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-4,260	-4,260
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.44	AUD	ord	-8,929	-8,929
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-43,866	-43,866
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-3,039	-3,039
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.44	AUD	ord	-4,829	-4,829
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.44	AUD	ord	-13,528	-13,528
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.44	AUD	ord	-10,862	-10,862
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.44	AUD	ord	-9,129	-9,129
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.44	AUD	ord	-6,440	-6,440
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-27,038	-27,038
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-4,212	-4,212
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.44	AUD	ord	-673	-673
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-283	-283

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21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.44	AUD	ord	-1,096	-1,096
21-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	29.42	AUD	ord	1,308	1,308
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.42	AUD	ord	56,631	56,631
21-Feb-18	BlackRock Fund Advisors	on mkt buy	29.42	AUD	ord	1,105	1,105
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.42	AUD	ord	-240	-240
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,584	17,584
21-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-17,016	-17,016
21-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	490,000	490,000
21-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-2,077	-2,077
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord	-1,679	-1,679
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord	-6,658	-6,658
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.45	AUD	ord	-8,132	-8,132
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ord	7,800	7,800
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ord	-29,706	-29,706
22-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,868	1,868
22-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-490,000	-490,000
23-Feb-18	BlackRock Investment Management, LLC	on mkt buy	28.60	AUD	ord	789	789
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-9,678	-9,678
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-5,966	-5,966
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-8,924	-8,924
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ord	-19,459	-19,459
23-Feb-18	BlackRock Advisors, LLC	on mkt sell	28.60	AUD	ord	-21,732	-21,732
23-Feb-18	BlackRock Advisors, LLC	on mkt sell	28.60	AUD	ord	-12,095	-12,095
23-Feb-18	BlackRock Asset Management Canada Limited	on mkt sell	28.60	AUD	ord	-6,864	-6,864
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-51,325	-51,325
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	28.60	AUD	ord	-10,232	-10,232
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-55,234	-55,234
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ord	-21,098	-21,098
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	28.60	AUD	ord	-16,697	-16,697
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-29,780	-29,780
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-6,323	-6,323
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	28.60	AUD	ord	-1,888	-1,888
23-Feb-18	BlackRock Investment Management, LLC	on mkt sell	28.60	AUD	ord	-1,538	-1,538
23-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.60	AUD	ord	-1,995	-1,995
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-713	-713
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-5,058	-5,058
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	28.60	AUD	ord	-4,251	-4,251
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-2,042	-2,042
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	28.60	AUD	ord	-5,867	-5,867
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-11,946	-11,946
23-Feb-18	BlackRock International Limited	on mkt sell	28.60	AUD	ord	-17,662	-17,662
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	28.58	AUD	ord	5,691	5,691
23-Feb-18	BlackRock Fund Advisors	on mkt buy	28.58	AUD	ord	2,712	2,712
23-Feb-18	BlackRock Advisors, LLC	on mkt buy	28.58	AUD	ord	29,655	29,655
23-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	28.58	AUD	ord	-28,362	-28,362
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.58	AUD	ord	1,081	1,081

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23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.58	AUD	ord	-4,636	-4,636
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,236	1,236
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,524	-7,524
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,424	-9,424
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	2,245	2,245
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	415	415
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	11,758	11,758
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	404	404
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	34,268	34,268
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	2,552	2,552
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	4,567	4,567
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	13,009	13,009
26-Feb-18	BlackRock Asset Management North Asia Limited	entitlement	27.00	AUD	ord	115	115
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	730	730
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	32,067	32,067
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	2,000	2,000
26-Feb-18	BlackRock Investment Management (UK) Limited	entitlement	27.00	AUD	ord	19,056	19,056
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	719	719
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	1,155	1,155
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	113	113
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	1,177	1,177
26-Feb-18	BlackRock Financial Management, Inc.	entitlement	27.00	AUD	ord	826	826
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	124,274	124,274
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	157	157
26-Feb-18	BlackRock Asset Management North Asia Limited	entitlement	27.00	AUD	ord	243	243
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	120	120
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	46,310	46,310
26-Feb-18	BlackRock Asset Management North Asia Limited	entitlement	27.00	AUD	ord	476	476
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	1,298	1,298
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	31,965	31,965
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	47,426	47,426
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	778	778
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	106,459	106,459
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	216	216
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	2,310	2,310
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	1,832	1,832
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	6,363	6,363
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	1,328	1,328
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	74,672	74,672
26-Feb-18	BlackRock Investment Management (UK) Limited	entitlement	27.00	AUD	ord	2,469	2,469
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	5,289	5,289
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	61,032	61,032
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	193,499	193,499
26-Feb-18	BlackRock Japan Co., Ltd.	entitlement	27.00	AUD	ord	1,326	1,326
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	56,966	56,966
26-Feb-18	BlackRock Investment Management (Australia) Limited	entitlement	27.00	AUD	ord	18,822	18,822
26-Feb-18	BlackRock Investment Management (UK) Limited	entitlement	27.00	AUD	ord	2,204	2,204
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement	27.00	AUD	ord	1,880	1,880

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26-Feb-18	BlackRock Institutional Trust Company, National Association	entitlement 27.00	AUD	ord 27,966	27,966
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 25,098	25,098
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 14,924	14,924
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 26,363	26,363
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 12,407	12,407
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 23,477	23,477
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 16,756	16,756
26-Feb-18	BlackRock Investment Management (UK) Limited	entitlement 27.00	AUD	ord 7,059	7,059
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 7,257	7,257
26-Feb-18	BlackRock Investment Management (UK) Limited	entitlement 27.00	AUD	ord 39,269	39,269
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 17,034	17,034
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 8,485	8,485
26-Feb-18	BlackRock Advisors (UK) Limited	entitlement 27.00	AUD	ord 27,242	27,242
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.04	AUD	ord -3,241	-3,241
26-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.09	AUD	ord 8,632	8,632
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.09	AUD	ord -1,996	-1,996
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 29.09	AUD	ord -12,409	-12,409
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell 29.09	AUD	ord -9,979	-9,979
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.09	AUD	ord -1,757	-1,757
26-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 8,510	8,510
26-Feb-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 37,216	37,216
26-Feb-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 2,113,258	2,113,258
26-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 3,526	3,526
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.80	AUD	ord -1,835	-1,835
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.80	AUD	ord -3,399	-3,399
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy 28.73	AUD	ord 2,406	2,406
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.73	AUD	ord -3,795	-3,795
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy 28.73	AUD	ord 7,705	7,705
27-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,879	4,879
27-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 18,819	18,819
27-Feb-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,494	-1,494
27-Feb-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 30,717	30,717
27-Feb-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -1,539,148	-1,539,148
27-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -2,569	-2,569
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.08	AUD	ord 5,575	5,575
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.08	AUD	ord 886	886
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.08	AUD	ord 11,796	11,796
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell 29.09	AUD	ord -20,856	-20,856
28-Feb-18	BlackRock Financial Management, Inc.	on mkt sell 29.09	AUD	ord -3,996	-3,996
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.09	AUD	ord -16,660	-16,660
28-Feb-18	BlackRock International Limited	on mkt sell 29.09	AUD	ord -13,457	-13,457
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.07	AUD	ord -3,232	-3,232
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell 29.11	AUD	ord -8,988	-8,988
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell 29.09	AUD	ord -2,418	-2,418
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.09	AUD	ord -1,744	-1,744
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.09	AUD	ord -3,279	-3,279

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
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-1,280	-1,280
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-12,560	-12,560
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-2,175	-2,175
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.09	AUD	ord	-1,135	-1,135
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.09	AUD	ord	-12,571	-12,571
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.09	AUD	ord	-8,657	-8,657
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	29.09	AUD	ord	-2,809	-2,809
28-Feb-18	BlackRock Advisors, LLC	on mkt sell	29.09	AUD	ord	-17,099	-17,099
28-Feb-18	BlackRock Advisors, LLC	on mkt sell	29.09	AUD	ord	-6,208	-6,208
28-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	29.09	AUD	ord	-3,435	-3,435
28-Feb-18	BlackRock Asset Management Canada Limited	on mkt sell	29.09	AUD	ord	-5,770	-5,770
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	29.09	AUD	ord	-2,320	-2,320
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.09	AUD	ord	-3,201	-3,201
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-495	-495
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-8,168	-8,168
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-50,890	-50,890
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.09	AUD	ord	-6,469	-6,469
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-14,241	-14,241
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-11,029	-11,029
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.07	AUD	ord	-24,403	-24,403
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-12,976	-12,976
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-2,098	-2,098
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.09	AUD	ord	-22,167	-22,167
28-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	29.18	AUD	ord	2,025	2,025
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	473	473
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	2,639	2,639
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	10,240	10,240
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	3,396	3,396
28-Feb-18	BlackRock Fund Advisors	on mkt buy	29.18	AUD	ord	87	87
28-Feb-18	BlackRock Fund Advisors	on mkt sell	29.18	AUD	ord	-4,580	-4,580
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	3,120	3,120
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	9,177	9,177
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.18	AUD	ord	4,231	4,231
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.18	AUD	ord	2,547	2,547
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord	39,972	39,972
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord	4,082	4,082
28-Feb-18	BlackRock Fund Advisors	on mkt sell	29.18	AUD	ord	-11,253	-11,253
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.18	AUD	ord	-932	-932
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.18	AUD	ord	7,212	7,212
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	157	157
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	878	878
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	3,415	3,415
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	29.18	AUD	ord	1,130	1,130
28-Feb-18	BlackRock Fund Advisors	on mkt buy	29.18	AUD	ord	27	27
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	1,040	1,040
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	3,060	3,060

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28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.18	AUD	ord 1,413	1,413
28-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.18	AUD	ord 847	847
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.18	AUD	ord 3,464	3,464
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord 13,329	13,329
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord 1,360	1,360
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.18	AUD	ord -642	-642
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.18	AUD	ord -16,731	-16,731
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -1,068	-1,068
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 1,030	1,030
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -581	-581
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -1,909	-1,909
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord 30,647	30,647
28-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord 277,303	277,303
28-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 50,697	50,697
28-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -52,960	-52,960
28-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -568,199	-568,199
28-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 15,245	15,245
28-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 1,913	1,913
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord -4,954	-4,954
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord -91	-91
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.61	AUD	ord -1,455	-1,455
01-Mar-18	BlackRock Investment Management, LLC	on mkt buy	28.61	AUD	ord 1,368	1,368
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -3,315	-3,315
01-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -277,303	-277,303
01-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -50,697	-50,697
01-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -14,973	-14,973
01-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -5,911	-5,911
01-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -16,203	-16,203
01-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord -1,913	-1,913
02-Mar-18	BlackRock Fund Advisors	on mkt buy	28.85	AUD	ord 4,335	4,335
02-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	28.52	AUD	ord -8,353	-8,353
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord -24,543	-24,543
02-Mar-18	BlackRock International Limited	on mkt sell	28.52	AUD	ord -23,222	-23,222
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.63	AUD	ord -4,749	-4,749
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord -6,106	-6,106
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.52	AUD	ord -13,654	-13,654
02-Mar-18	BlackRock Advisors, LLC	on mkt sell	28.52	AUD	ord -4,656	-4,656
02-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	28.52	AUD	ord -2,309	-2,309
02-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.52	AUD	ord -2,403	-2,403
02-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.52	AUD	ord -1,296	-1,296
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord -878	-878
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord -112,214	-112,214
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.52	AUD	ord -3,657	-3,657

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02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.52	AUD	ord -37,451	-37,451
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.52	AUD	ord -15,157	-15,157
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.52	AUD	ord -10,286	-10,286
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.52	AUD	ord -30,170	-30,170
02-Mar-18	BlackRock Financial Management, Inc.	on mkt sell 28.52	AUD	ord -482	-482
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.50	AUD	ord 610	610
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.50	AUD	ord -2,410	-2,410
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.50	AUD	ord 308	308
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.50	AUD	ord -585	-585
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.50	AUD	ord -13,916	-13,916
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.50	AUD	ord -1,154	-1,154
02-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,012	4,012
02-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 8,024	8,024
02-Mar-18	BlackRock Advisors (UK) Limited	in specie n/a	AUD	ord -4,877	-4,877
05-Mar-18	BlackRock Investment Management, LLC	on mkt buy 28.78	AUD	ord 781	781
05-Mar-18	BlackRock Investment Management, LLC	on mkt buy 28.78	AUD	ord 960	960
05-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.55	AUD	ord 4,881	4,881
05-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,760	2,760
05-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 13,940	13,940
05-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -16,608	-16,608
05-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,958	1,958
05-Mar-18	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -25,089	-25,089
05-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 532,507	532,507
06-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 29.06	AUD	ord 2,678	2,678
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.00	AUD	ord -24,168	-24,168
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.00	AUD	ord -9,054	-9,054
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.00	AUD	ord -15,337	-15,337
06-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 17,425	17,425
06-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -532,507	-532,507
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.00	AUD	ord 2,408	2,408
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.87	AUD	ord 13,418	13,418
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.87	AUD	ord 4,713	4,713
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.87	AUD	ord 11,092	11,092
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -2,699	-2,699
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.79	AUD	ord -9,136	-9,136
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell 28.79	AUD	ord -602	-602
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -9,641	-9,641
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -1,180	-1,180
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -813	-813
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.79	AUD	ord -5,140	-5,140
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.79	AUD	ord -13,104	-13,104
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.79	AUD	ord -3,503	-3,503
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.79	AUD	ord -2,349	-2,349
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.79	AUD	ord -3,199	-3,199
07-Mar-18	BlackRock Advisors, LLC	on mkt sell 28.79	AUD	ord -1,753	-1,753
07-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell 28.79	AUD	ord -869	-869
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.79	AUD	ord -905	-905
07-Mar-18	BlackRock International Limited	on mkt sell 28.79	AUD	ord -15,013	-15,013
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell 28.79	AUD	ord -488	-488
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -9,920	-9,920

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07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -36,627	-36,627
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -1,377	-1,377
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -14,098	-14,098
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.79	AUD	ord -5,705	-5,705
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.79	AUD	ord -8,411	-8,411
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.79	AUD	ord -4,434	-4,434
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -1,851	-1,851
07-Mar-18	BlackRock Financial Management, Inc.	on mkt sell 28.79	AUD	ord -181	-181
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.79	AUD	ord -76	-76
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.80	AUD	ord 2,005	2,005
07-Mar-18	BlackRock Fund Advisors	on mkt sell 28.80	AUD	ord -4,122	-4,122
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.80	AUD	ord 3,820	3,820
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.80	AUD	ord -3,880	-3,880
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.80	AUD	ord -2,678	-2,678
07-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 13,940	13,940
07-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 52,275	52,275
07-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -119,344	-119,344
07-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -37,295	-37,295
07-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,012	4,012
08-Mar-18	BlackRock Fund Advisors	on mkt buy 28.75	AUD	ord 1,911	1,911
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.99	AUD	ord -28,424	-28,424
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.99	AUD	ord 4,211	4,211
08-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy 28.99	AUD	ord 11,757	11,757
08-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 12,546	12,546
08-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 92,004	92,004
08-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -44,640	-44,640
08-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -89,280	-89,280
08-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 4,877	4,877
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.72	AUD	ord -5,302	-5,302
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.72	AUD	ord -7,713	-7,713
09-Mar-18	BlackRock International Limited	on mkt sell 28.65	AUD	ord -10,146	-10,146
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.64	AUD	ord -9,071	-9,071
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.64	AUD	ord -27,233	-27,233
09-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.71	AUD	ord -1,815	-1,815
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.64	AUD	ord -38,282	-38,282
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.60	AUD	ord -11,466	-11,466
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.60	AUD	ord -2,678	-2,678
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.60	AUD	ord 1,446	1,446
09-Mar-18	BlackRock Fund Advisors	on mkt buy 28.60	AUD	ord 1,113	1,113
09-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,840	1,840
09-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -20,760	-20,760
09-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -3,048	-3,048
09-Mar-18	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -55,791	-55,791
12-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.06	AUD	ord -1,667	-1,667
12-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.06	AUD	ord -6,866	-6,866
12-Mar-18	BlackRock Investment Management, LLC	on mkt buy 29.33	AUD	ord 877	877
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.07	AUD	ord 3,826	3,826
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.94	AUD	ord -6,506	-6,506
12-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 531,565	531,565
13-Mar-18	BlackRock Investment Management, LLC	on mkt buy 28.84	AUD	ord 681	681

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13-Mar-18	BlackRock Investment Management, LLC	on mkt buy 28.84	AUD	ord 43	43
13-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.78	AUD	ord -5,095	-5,095
13-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.78	AUD	ord -7,174	-7,174
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.78	AUD	ord -33,172	-33,172
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.78	AUD	ord -5,576	-5,576
13-Mar-18	BlackRock Financial Management, Inc.	on mkt sell 28.78	AUD	ord -1,506	-1,506
13-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.78	AUD	ord -502	-502
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.77	AUD	ord 1,914	1,914
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.86	AUD	ord 1,946	1,946
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.86	AUD	ord -780	-780
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.86	AUD	ord 6,650	6,650
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.86	AUD	ord -3,130	-3,130
13-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 20,910	20,910
13-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,440	-7,440
13-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 295,078	295,078
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.78	AUD	ord -1,748	-1,748
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.78	AUD	ord -5,450	-5,450
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.78	AUD	ord 4,748	4,748
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.78	AUD	ord 10,088	10,088
14-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell 28.78	AUD	ord -210	-210
14-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.78	AUD	ord -4,251	-4,251
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.78	AUD	ord -3,005	-3,005
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.78	AUD	ord 209	209
14-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,970	6,970
14-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,476	-10,476
14-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 331,461	331,461
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.65	AUD	ord -4,731	-4,731
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.65	AUD	ord -9,271	-9,271
15-Mar-18	BlackRock Financial Management, Inc.	on mkt sell 28.65	AUD	ord -2,563	-2,563
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.65	AUD	ord -43,037	-43,037
15-Mar-18	BlackRock Investment Management, LLC	on mkt sell 28.65	AUD	ord -1,426	-1,426
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.65	AUD	ord -730	-730
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.63	AUD	ord 1,914	1,914
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.63	AUD	ord 209	209
15-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 8,364	8,364
15-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 10,455	10,455
15-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -3,934	-3,934
15-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 46,249	46,249
15-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -1,158,104	-1,158,104
15-Mar-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 100	100
15-Mar-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 142,127	142,127
15-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 785,867	785,867
15-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 183,761	183,761
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.68	AUD	ord -1,242	-1,242
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.59	AUD	ord -3,799	-3,799
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.56	AUD	ord -390	-390
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 28.56	AUD	ord -2,415	-2,415

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16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 28.56	AUD	ord 3,612	3,612
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 15,405	15,405
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 2,572	2,572
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 8,508	8,508
16-Mar-18	BlackRock Fund Advisors	on mkt buy 28.56	AUD	ord 2,047	2,047
16-Mar-18	BlackRock Asset Management Deutschland AG	on mkt buy 28.56	AUD	ord 15,465	15,465
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.56	AUD	ord 23,369	23,369
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy 28.56	AUD	ord 741	741
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.56	AUD	ord 565	565
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 19,443	19,443
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 28.56	AUD	ord 2,675	2,675
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 28.56	AUD	ord 518	518
16-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 28.56	AUD	ord 500	500
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.56	AUD	ord -2,290	-2,290
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 46,211	46,211
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 7,710	7,710
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 25,518	25,518
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.56	AUD	ord -6,393	-6,393
16-Mar-18	BlackRock Fund Advisors	on mkt buy 28.56	AUD	ord 6,147	6,147
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.56	AUD	ord -3,026	-3,026
16-Mar-18	BlackRock Asset Management Deutschland AG	on mkt buy 28.56	AUD	ord 46,394	46,394
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.56	AUD	ord 70,102	70,102
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy 28.56	AUD	ord 2,228	2,228
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.56	AUD	ord 1,699	1,699
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 28.56	AUD	ord 58,327	58,327
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 28.56	AUD	ord 8,019	8,019
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 28.56	AUD	ord 1,560	1,560
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.56	AUD	ord -1,120	-1,120
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell 28.56	AUD	ord -675	-675
16-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 28.56	AUD	ord 1,508	1,508
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.56	AUD	ord -5,176	-5,176
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 28.56	AUD	ord -2,053	-2,053
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -10,549	-10,549
16-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,440	-7,440
16-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -13,095	-13,095
16-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -29,513	-29,513
16-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 9,349	9,349
16-Mar-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -66	-66
16-Mar-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -82,108	-82,108
16-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -515,571	-515,571
16-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord -120,308	-120,308

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16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-1,609	-1,609
19-Mar-18	BlackRock Asset Management Deutschland AG	on mkt sell	28.99	AUD	ord	-7,800	-7,800
19-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.01	AUD	ord	-2,083	-2,083
19-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.01	AUD	ord	-4,126	-4,126
19-Mar-18	BlackRock Investment Management, LLC	on mkt buy	28.87	AUD	ord	758	758
19-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.87	AUD	ord	5,667	5,667
19-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,857	-7,857
19-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,967	-1,967
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-6,255	-6,255
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,304	-2,304
19-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,714	9,714
19-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,349	-9,349
19-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	18	18
19-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	61,484	61,484
19-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	269,709	269,709
19-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	39,491	39,491
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.78	AUD	ord	-2,216	-2,216
20-Mar-18	BlackRock Investment Management, LLC	on mkt buy	28.89	AUD	ord	1,330	1,330
20-Mar-18	BlackRock Investment Management, LLC	on mkt buy	28.89	AUD	ord	88	88
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.74	AUD	ord	-395	-395
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.73	AUD	ord	-9,616	-9,616
20-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	28.73	AUD	ord	-4,752	-4,752
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.73	AUD	ord	-5,582	-5,582
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.73	AUD	ord	-2,875	-2,875
20-Mar-18	BlackRock Fund Advisors	on mkt buy	28.70	AUD	ord	2,280	2,280
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.70	AUD	ord	3,830	3,830
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	2,414	2,414
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,456	-12,456
20-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-26,450	-26,450
20-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,264,384	1,264,384
20-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-53	-53
20-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-121,503	-121,503
20-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-540,004	-540,004
20-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-102,944	-102,944
21-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-14,316	-14,316
21-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ord	-10,152	-10,152
21-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.99	AUD	ord	-1,951	-1,951
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.79	AUD	ord	14,602	14,602
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.79	AUD	ord	678	678
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.79	AUD	ord	13,833	13,833
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.79	AUD	ord	6,757	6,757
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	5,745	5,745
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	1,915	1,915
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	3,830	3,830

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21-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 28.80	AUD	ord -4,148	-4,148
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 28.84	AUD	ord 1,915	1,915
21-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -7,789	-7,789
21-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -687,957	-687,957
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.41	AUD	ord -5,772	-5,772
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.41	AUD	ord -2,174	-2,174
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 29.48	AUD	ord -672	-672
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 29.44	AUD	ord -1,413	-1,413
22-Mar-18	BlackRock Fund Advisors	on mkt sell 29.44	AUD	ord -532	-532
22-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,030	1,030
22-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 964,096	964,096
22-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -535,208	-535,208
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.21	AUD	ord -142	-142
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.21	AUD	ord -1,322	-1,322
23-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.23	AUD	ord 23,348	23,348
23-Mar-18	BlackRock Advisors, LLC	on mkt buy 29.23	AUD	ord 72,969	72,969
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.23	AUD	ord 8,752	8,752
23-Mar-18	BlackRock International Limited	on mkt buy 29.23	AUD	ord 13,947	13,947
23-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.23	AUD	ord 70,706	70,706
23-Mar-18	BlackRock Investment Management, LLC	on mkt buy 29.23	AUD	ord 51,060	51,060
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.34	AUD	ord 289	289
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.34	AUD	ord -3,894	-3,894
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 2,304	2,304
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 6,255	6,255
23-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,440	-7,440
23-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -232,883	-232,883
26-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.39	AUD	ord -551	-551
26-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.39	AUD	ord -1,026	-1,026
26-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.31	AUD	ord -55,278	-55,278
26-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,456	-12,456
26-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -731,213	-731,213
26-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 1,159,220	1,159,220
27-Mar-18	BlackRock Investment Management, LLC	on mkt buy 29.40	AUD	ord 4,393	4,393
27-Mar-18	BlackRock Investment Management, LLC	on mkt buy 29.40	AUD	ord 278	278
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.45	AUD	ord 2,201	2,201
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.45	AUD	ord 5,699	5,699
27-Mar-18	BlackRock International Limited	on mkt buy 29.45	AUD	ord 17,350	17,350
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.43	AUD	ord -2,000	-2,000
27-Mar-18	BlackRock Fund Advisors	on mkt buy 29.47	AUD	ord 115	115
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 3,251	3,251
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.44	AUD	ord 5,916	5,916
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt buy 29.44	AUD	ord 9,220	9,220
27-Mar-18	BlackRock Advisors, LLC	on mkt buy 29.44	AUD	ord 6,938	6,938
27-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy 29.44	AUD	ord 3,178	3,178
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.44	AUD	ord 6,497	6,497
27-Mar-18	BlackRock Investment Management, LLC	on mkt buy 29.44	AUD	ord 3,444	3,444
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 68,651	68,651

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27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 4,347	4,347
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.44	AUD	ord 4,540	4,540
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 6,089	6,089
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.44	AUD	ord 11,167	11,167
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.44	AUD	ord 8,827	8,827
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 10,887	10,887
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 4,491	4,491
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.44	AUD	ord 783	783
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.44	AUD	ord 1,864	1,864
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.44	AUD	ord 858	858
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.44	AUD	ord 2,339	2,339
27-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy 29.44	AUD	ord 1,089	1,089
27-Mar-18	BlackRock Financial Management, Inc.	on mkt buy 29.44	AUD	ord 2,592	2,592
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.44	AUD	ord 586	586
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt buy 29.44	AUD	ord 551	551
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt buy 29.46	AUD	ord 5,649	5,649
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.50	AUD	ord -1,947	-1,947
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.50	AUD	ord -390	-390
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.50	AUD	ord 11,190	11,190
27-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 3,048	3,048
27-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -14,880	-14,880
27-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -765	-765
27-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,476	-10,476
27-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -321,055	-321,055
28-Mar-18	BlackRock Fund Advisors	on mkt buy 29.35	AUD	ord 3,391	3,391
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.19	AUD	ord 20,973	20,973
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.19	AUD	ord 4,215	4,215
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.19	AUD	ord 14,878	14,878
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.19	AUD	ord 15,797	15,797
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.16	AUD	ord -178	-178
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 15,830	15,830
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.24	AUD	ord 11,504	11,504
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.24	AUD	ord -14,910	-14,910
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.24	AUD	ord 1,122	1,122
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 10,784	10,784
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.24	AUD	ord -975	-975
28-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,967	-1,967
28-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -179,890	-179,890
28-Mar-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 10,274	10,274
28-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 29,293	29,293
28-Mar-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -4,298	-4,298
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.21	AUD	ord -2,340	-2,340
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.20	AUD	ord -2,716	-2,716
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell 29.20	AUD	ord -586	-586
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.20	AUD	ord -4,673	-4,673

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29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.20	AUD	ord -3,949	-3,949
29-Mar-18	BlackRock Fund Advisors	on mkt buy 29.21	AUD	ord 6,134	6,134
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 5,733	5,733
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 1,911	1,911
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 2,416	2,416
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell 29.24	AUD	ord -390	-390
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.24	AUD	ord -2,067	-2,067
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy 29.24	AUD	ord 3,088	3,088
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.24	AUD	ord 66,487	66,487
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy 29.24	AUD	ord 185	185
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.24	AUD	ord 2,901	2,901
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.24	AUD	ord 1,961	1,961
29-Mar-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,640	4,640
29-Mar-18	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord 59,496	59,496
29-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -65,157	-65,157
29-Mar-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -10,274	-10,274
29-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -29,293	-29,293
03-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy 29.02	AUD	ord 1,624	1,624
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy 29.05	AUD	ord 2,485	2,485
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy 29.05	AUD	ord 160	160
03-Apr-18	BlackRock Fund Advisors	on mkt buy 29.02	AUD	ord 211	211
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.45	AUD	ord 3,219	3,219
03-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.45	AUD	ord 2,079	2,079
03-Apr-18	BlackRock Fund Advisors	on mkt buy 29.45	AUD	ord 13,027	13,027
03-Apr-18	BlackRock Fund Advisors	on mkt buy 29.45	AUD	ord 5,419	5,419
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.45	AUD	ord 9,784	9,784
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.45	AUD	ord 5,029	5,029
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.45	AUD	ord 2,113	2,113
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy 29.45	AUD	ord 9,398	9,398
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.45	AUD	ord -103,192	-103,192
03-Apr-18	BlackRock Fund Advisors	on mkt buy 29.45	AUD	ord 5,323	5,323
03-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,060	2,060
03-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 21,638	21,638
03-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 208,066	208,066
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -14,416	-14,416
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -11,262	-11,262
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -783	-783
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.52	AUD	ord -1,051	-1,051
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 29.53	AUD	ord -1,468	-1,468
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell 29.54	AUD	ord -2,872	-2,872
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell 29.53	AUD	ord -1,797	-1,797
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell 29.53	AUD	ord -858	-858
04-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell 29.53	AUD	ord -936	-936
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -7,291	-7,291
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -14,384	-14,384
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.53	AUD	ord -2,116	-2,116
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell 29.53	AUD	ord -2,797	-2,797

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04-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell 29.53	AUD	ord -3,208	-3,208
04-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell 29.53	AUD	ord -4,163	-4,163
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.56	AUD	ord 10,092	10,092
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy 29.55	AUD	ord 2,073	2,073
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy 29.55	AUD	ord 1,579	1,579
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.56	AUD	ord 1,361	1,361
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.56	AUD	ord 5,848	5,848
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 29.56	AUD	ord 3,021	3,021
04-Apr-18	BlackRock Investment Management (Australia) Limited	in specie n/a	AUD	ord 395,589	395,589
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell 29.65	AUD	ord -113,295	-113,295
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 29.65	AUD	ord -33,099	-33,099
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 29.65	AUD	ord -3,894	-3,894
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.65	AUD	ord 2,416	2,416
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.65	AUD	ord 816	816
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 29.65	AUD	ord -612	-612
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 29.65	AUD	ord -390	-390
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell 29.65	AUD	ord -3,463	-3,463
04-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,060	2,060
04-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,555	-12,555
04-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 5,124	5,124
04-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -485,066	-485,066
05-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.87	AUD	ord -4,091	-4,091
05-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 29.87	AUD	ord -2,902	-2,902
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.88	AUD	ord 1,912	1,912
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.78	AUD	ord 1,205	1,205
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.78	AUD	ord 309	309
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.78	AUD	ord 41,533	41,533
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 29.78	AUD	ord 55,503	55,503
05-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,960	6,960
05-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,878	-7,878
05-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,967	1,967
05-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 190,113	190,113
05-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -13,205	-13,205
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy 29.83	AUD	ord 3,326	3,326
06-Apr-18	BlackRock Financial Management, Inc.	on mkt buy 30.06	AUD	ord 2,732	2,732
06-Apr-18	BlackRock Financial Management, Inc.	on mkt buy 30.06	AUD	ord 911	911
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 30.06	AUD	ord -735	-735
06-Apr-18	BlackRock Financial Management, Inc.	on mkt buy 30.06	AUD	ord 1,432	1,432
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy 30.06	AUD	ord 2,426	2,426
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 30.11	AUD	ord 13,525	13,525
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 30.11	AUD	ord 1,446	1,446
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 30.11	AUD	ord -975	-975
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell 30.11	AUD	ord -4,790	-4,790
06-Apr-18	BlackRock Fund Advisors	on mkt buy 30.11	AUD	ord 1,679	1,679
06-Apr-18	BlackRock Asset Management Deutschland AG	on mkt buy 30.11	AUD	ord 3,649	3,649
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 30.11	AUD	ord 966	966
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 30.11	AUD	ord -998	-998
06-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 30.11	AUD	ord 2,787	2,787
06-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 30.11	AUD	ord 313	313
06-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,504	-10,504
06-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,012	-4,012

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06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,555	-12,555
06-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-168,878	-168,878
06-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-344,132	-344,132
06-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	25	25
06-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	149,916	149,916
06-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	429,972	429,972
06-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	83,668	83,668
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.94	AUD	ord	-134	-134
09-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	30.17	AUD	ord	10,804	10,804
09-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.91	AUD	ord	6,734	6,734
09-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.84	AUD	ord	-4,812	-4,812
09-Apr-18	BlackRock Fund Advisors	on mkt buy	29.84	AUD	ord	3,964	3,964
09-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,974	1,974
09-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	13,136	13,136
09-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,653	-6,653
09-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9	-9
09-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-47,584	-47,584
09-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-118,590	-118,590
09-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-36,059	-36,059
10-Apr-18	BlackRock Fund Advisors	on mkt buy	29.90	AUD	ord	68	68
10-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	30.05	AUD	ord	-1,594	-1,594
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.05	AUD	ord	-2,308	-2,308
10-Apr-18	BlackRock International Limited	on mkt sell	30.05	AUD	ord	-1,488	-1,488
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.04	AUD	ord	-1,278	-1,278
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.04	AUD	ord	-792	-792
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.05	AUD	ord	-1,732	-1,732
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	30.05	AUD	ord	-3,008	-3,008
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	30.05	AUD	ord	-668	-668
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	30.05	AUD	ord	-520	-520
10-Apr-18	BlackRock Advisors, LLC	on mkt sell	30.05	AUD	ord	-2,590	-2,590
10-Apr-18	BlackRock Asset Management Canada Limited	on mkt sell	30.05	AUD	ord	-817	-817
10-Apr-18	BlackRock Investment Management, LLC	on mkt sell	30.05	AUD	ord	-549	-549
10-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.05	AUD	ord	-153	-153
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.05	AUD	ord	-5,750	-5,750
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.05	AUD	ord	-26,767	-26,767
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.05	AUD	ord	-2,231	-2,231
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.05	AUD	ord	-7,454	-7,454
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.05	AUD	ord	-5,609	-5,609
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	30.05	AUD	ord	-2,777	-2,777
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.07	AUD	ord	1,687	1,687
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.07	AUD	ord	-19,326	-19,326
10-Apr-18	BlackRock Advisors, LLC	on mkt buy	30.07	AUD	ord	24,708	24,708
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.07	AUD	ord	6,242	6,242
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,960	6,960
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	17,651	17,651
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	9,496	9,496
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	13,049	13,049
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,130	-13,130
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,784	-16,784

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10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,878	-7,878
10-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	127,218	127,218
10-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
10-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,034	-7,034
10-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-66,733	-66,733
10-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	118	118
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.49	AUD	ord	-777	-777
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.49	AUD	ord	-3,066	-3,066
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.49	AUD	ord	7,561	7,561
11-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.33	AUD	ord	2,747	2,747
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.49	AUD	ord	17,147	17,147
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.49	AUD	ord	15,156	15,156
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.49	AUD	ord	3,950	3,950
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.49	AUD	ord	16,031	16,031
11-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.44	AUD	ord	618	618
11-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.44	AUD	ord	927	927
11-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.44	AUD	ord	-40,004	-40,004
11-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	30.44	AUD	ord	1,811	1,811
11-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-10,756	-10,756
11-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-13	-13
11-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-80,230	-80,230
11-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-206,245	-206,245
11-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-40,008	-40,008
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	5,719	5,719
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ord	352	352
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.48	AUD	ord	-2,705	-2,705
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ord	873	873
12-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.48	AUD	ord	1,844	1,844
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	3,657	3,657
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,504	-10,504
12-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,966	-1,966
12-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
12-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-15,067	-15,067
12-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-38,403	-38,403
12-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,718	-7,718
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.36	AUD	ord	-2,716	-2,716
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.36	AUD	ord	-2,380	-2,380
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.36	AUD	ord	-2,867	-2,867
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.32	AUD	ord	420	420
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.32	AUD	ord	582	582
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.32	AUD	ord	6,734	6,734
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.32	AUD	ord	-2,705	-2,705
13-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.32	AUD	ord	7,712	7,712
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.32	AUD	ord	5,358	5,358
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.32	AUD	ord	-16,538	-16,538

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13-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
13-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
13-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	125	125
13-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	132,866	132,866
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.50	AUD	ord	-1,412	-1,412
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ord	39,888	39,888
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ord	1,913	1,913
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ord	13,468	13,468
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.52	AUD	ord	873	873
16-Apr-18	BlackRock Fund Advisors	on mkt buy	30.52	AUD	ord	3,330	3,330
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.52	AUD	ord	-2,026	-2,026
16-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.52	AUD	ord	2,408	2,408
16-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,922	5,922
16-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
16-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
16-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-2,358	-2,358
16-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,947	-2,947
16-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-132,866	-132,866
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.51	AUD	ord	-2,972	-2,972
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	30.71	AUD	ord	871	871
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	30.71	AUD	ord	54	54
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.39	AUD	ord	-2,705	-2,705
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	30.39	AUD	ord	-1,687	-1,687
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	30.39	AUD	ord	3,826	3,826
17-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	30.39	AUD	ord	669	669
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.39	AUD	ord	1,162	1,162
17-Apr-18	BlackRock Fund Advisors	on mkt buy	30.39	AUD	ord	3,540	3,540
17-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.39	AUD	ord	-78,433	-78,433
17-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,024	-8,024
17-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,974	1,974
17-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,922	5,922
17-Apr-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-4,401	-4,401
17-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,470	3,470
17-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
17-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	30,459	30,459
17-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	109,212	109,212
17-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	14,402	14,402
18-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.61	AUD	ord	-3,248	-3,248
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.75	AUD	ord	7,552	7,552
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.75	AUD	ord	328	328
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.74	AUD	ord	-6,225	-6,225
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.72	AUD	ord	8,785	8,785
18-Apr-18	BlackRock Advisors, LLC	on mkt buy	30.72	AUD	ord	1,863	1,863
18-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,393	-1,393
18-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5	5
18-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,366	4,366
18-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	27,015	27,015
18-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,786	3,786

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-Apr-18	BlackRock Asset Management Deutschland AG	on mkt sell	31.06	AUD	ord	-3,908	-3,908
19-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.21	AUD	ord	-2,127	-2,127
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	15,304	15,304
19-Apr-18	BlackRock Fund Advisors	on mkt buy	31.06	AUD	ord	25,788	25,788
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	6,508	6,508
19-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,475	-4,475
19-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	15,562	15,562
19-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,459	4,459
19-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	117,259	117,259
19-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-34,825	-34,825
19-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	62,315	62,315
19-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-18,188	-18,188
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.33	AUD	ord	-886	-886
20-Apr-18	BlackRock Financial Management, Inc.	on mkt buy	31.33	AUD	ord	444	444
20-Apr-18	BlackRock Advisors, LLC	on mkt buy	31.33	AUD	ord	3,937	3,937
20-Apr-18	BlackRock Financial Management, Inc.	on mkt buy	31.33	AUD	ord	3,932	3,932
20-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	31.42	AUD	ord	-2,398	-2,398
20-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	31.42	AUD	ord	149	149
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.42	AUD	ord	-18,866	-18,866
20-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.42	AUD	ord	-3,245	-3,245
20-Apr-18	BlackRock Investment Management, LLC	on mkt sell	31.42	AUD	ord	-2,486	-2,486
20-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.42	AUD	ord	3,380	3,380
20-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,280	-5,280
20-Apr-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-15,562	-15,562
20-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,459	-4,459
20-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	184	184
20-Apr-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-117,265	-117,265
20-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	889	889
20-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-63,528	-63,528
23-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.41	AUD	ord	-113	-113
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	31.41	AUD	ord	5,739	5,739
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	1,913	1,913
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,725	5,725
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,880	13,880
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,372	26,372
23-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-34,455	-34,455
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,414	-8,414
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,974	1,974
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,828	-16,828
23-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-73,452	-73,452
23-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-184	-184
23-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,067	6,067
23-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-60,387	-60,387
23-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,325	7,325
24-Apr-18	BlackRock Investment Management, LLC	on mkt sell	31.74	AUD	ord	-1,109	-1,109
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	31.64	AUD	ord	2,206	2,206
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	31.64	AUD	ord	142	142

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24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 31.74	AUD	ord -23,551	-23,551
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy 31.70	AUD	ord 378	378
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 31.74	AUD	ord -2,151	-2,151
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell 31.79	AUD	ord -1,757	-1,757
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 31.75	AUD	ord 3,367	3,367
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 31.79	AUD	ord 1,914	1,914
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 31.75	AUD	ord 1,914	1,914
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 31.79	AUD	ord 873	873
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 31.79	AUD	ord -2,029	-2,029
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell 31.79	AUD	ord -4,055	-4,055
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.79	AUD	ord 2,808	2,808
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 31.79	AUD	ord -29,477	-29,477
24-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 417	417
24-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,251	1,251
24-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 27,760	27,760
24-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,621	-12,621
24-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 92,636	92,636
24-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 3,487	3,487
24-Apr-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -6,957	-6,957
24-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -74,626	-74,626
24-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord -7,325	-7,325
25-Apr-18	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -7,335	-7,335
25-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -1	-1
25-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 50,164	50,164
26-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 734	734
26-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy 32.20	AUD	ord 1,788	1,788
26-Apr-18	BlackRock Financial Management, Inc.	on mkt sell 32.21	AUD	ord -607	-607
26-Apr-18	BlackRock International Limited	on mkt sell 32.21	AUD	ord -3,612	-3,612
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.20	AUD	ord -1,528	-1,528
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell 32.20	AUD	ord -2,545	-2,545
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell 32.19	AUD	ord -1,405	-1,405
26-Apr-18	BlackRock Advisors, LLC	on mkt sell 32.20	AUD	ord -2,114	-2,114
26-Apr-18	BlackRock Asset Management Canada Limited	on mkt sell 32.20	AUD	ord -2,361	-2,361
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 32.20	AUD	ord -3,713	-3,713
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell 32.20	AUD	ord -3,218	-3,218
26-Apr-18	BlackRock Financial Management, Inc.	on mkt sell 32.20	AUD	ord -1,203	-1,203
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.20	AUD	ord -8,736	-8,736
26-Apr-18	BlackRock Investment Management, LLC	on mkt sell 32.20	AUD	ord -595	-595
26-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell 32.17	AUD	ord -15,813	-15,813
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 32.17	AUD	ord 215	215
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy 32.17	AUD	ord 1,245	1,245
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.17	AUD	ord -2,855	-2,855
26-Apr-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,374	1,374
26-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -478	-478
26-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -50,164	-50,164
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 32.26	AUD	ord 32,239	32,239
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy 32.26	AUD	ord 4,881	4,881

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27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.26	AUD	ord	25,773	25,773
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.26	AUD	ord	13,047	13,047
27-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	32.25	AUD	ord	1,943	1,943
27-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,235	4,235
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	2,338	2,338
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	5,444	5,444
27-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-148,499	-148,499
27-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	119,800	119,800
27-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,056	1,056
27-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,115	13,115
27-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,528	1,528
30-Apr-18	BlackRock Fund Advisors	on mkt buy	32.30	AUD	ord	112	112
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	32.22	AUD	ord	-5,829	-5,829
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	3,878	3,878
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	32.22	AUD	ord	-3,878	-3,878
30-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.22	AUD	ord	-4,931	-4,931
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	32.22	AUD	ord	-44,015	-44,015
30-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,251	-1,251
30-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-23,775	-23,775
30-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-119,802	-119,802
30-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,056	-1,056
30-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-13,115	-13,115
30-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,528	-1,528
01-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.42	AUD	ord	4,653	4,653
01-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,621	-12,621
01-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	734	734
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.44	AUD	ord	-1,723	-1,723
02-May-18	BlackRock Advisors, LLC	on mkt sell	32.44	AUD	ord	-2,234	-2,234
02-May-18	BlackRock Investment Management, LLC	on mkt sell	32.44	AUD	ord	-1,191	-1,191
02-May-18	BlackRock International Limited	on mkt sell	32.43	AUD	ord	-10,461	-10,461
02-May-18	BlackRock Financial Management, Inc.	on mkt sell	32.44	AUD	ord	-1,389	-1,389
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.43	AUD	ord	3,816	3,816
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.43	AUD	ord	958	958
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.43	AUD	ord	1,110	1,110
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.43	AUD	ord	710	710
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.43	AUD	ord	1,720	1,720
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.51	AUD	ord	-630	-630
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	2,592	2,592
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	996	996
02-May-18	BlackRock Financial Management, Inc.	on mkt buy	32.51	AUD	ord	1,652	1,652
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	55,351	55,351
02-May-18	BlackRock Asset Management Canada Limited	on mkt sell	32.51	AUD	ord	-316	-316
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.51	AUD	ord	-1,246	-1,246
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.51	AUD	ord	-8,286	-8,286
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	846	846
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,603	1,603
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,974	1,974
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-10,766	-10,766
02-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	61,033	61,033

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02-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-124,622	-124,622
03-May-18	BlackRock Asset Management Deutschland AG	on mkt sell	32.65	AUD	ord	-1,970	-1,970
03-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.76	AUD	ord	-156	-156
03-May-18	BlackRock Asset Management Canada Limited	on mkt buy	33.00	AUD	ord	320	320
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ord	1,943	1,943
03-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.65	AUD	ord	-16,278	-16,278
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.65	AUD	ord	434	434
03-May-18	BlackRock Investment Management, LLC	on mkt sell	32.60	AUD	ord	-5,519	-5,519
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,621	-12,621
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,060	2,060
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
03-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-61,033	-61,033
03-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-53	-53
04-May-18	BlackRock Japan Co., Ltd.	on mkt sell	32.59	AUD	ord	-1,071	-1,071
04-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.33	AUD	ord	-5,176	-5,176
04-May-18	BlackRock International Limited	on mkt sell	32.34	AUD	ord	-1,789	-1,789
04-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.30	AUD	ord	-5,426	-5,426
04-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,974	1,974
04-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-197	-197
07-May-18	BlackRock Investment Management, LLC	on mkt buy	32.55	AUD	ord	4,587	4,587
07-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.55	AUD	ord	509	509
07-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,060	2,060
07-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,232	-3,232
08-May-18	BlackRock Investment Management, LLC	on mkt sell	32.60	AUD	ord	-782	-782
08-May-18	BlackRock Investment Management, LLC	on mkt sell	32.60	AUD	ord	-52	-52
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.14	AUD	ord	-89	-89
08-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.14	AUD	ord	-758	-758
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	32.14	AUD	ord	-551	-551
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	32.14	AUD	ord	-1,870	-1,870
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	32.14	AUD	ord	-436	-436
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	32.14	AUD	ord	-1,059	-1,059
08-May-18	BlackRock Financial Management, Inc.	on mkt sell	32.14	AUD	ord	-5,107	-5,107
08-May-18	BlackRock Investment Management, LLC	on mkt sell	32.14	AUD	ord	-418	-418
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.14	AUD	ord	-7,701	-7,701
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.96	AUD	ord	33,486	33,486
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.96	AUD	ord	3,285	3,285
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.96	AUD	ord	95,345	95,345
08-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-119,667	-119,667
08-May-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	119,667	119,667
08-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	176	176
08-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,084	9,084
08-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	236,971	236,971
08-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	9,003	9,003
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.29	AUD	ord	-9,401	-9,401
09-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.20	AUD	ord	-1,937	-1,937
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	1,943	1,943
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	9,715	9,715

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09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	217	217
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	968	968
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	3,880	3,880
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	475	475
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	2,713	2,713
09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.35	AUD	ord	-15,054	-15,054
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	968	968
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.35	AUD	ord	828	828
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.35	AUD	ord	546	546
09-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,090	3,090
09-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
09-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-21,273	-21,273
09-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,598	7,598
09-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,360	145,360
09-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,481	2,481
09-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,485	-1,485
09-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	139,614	139,614
09-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,891	-1,891
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.87	AUD	ord	-325	-325
10-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.87	AUD	ord	-3,500	-3,500
10-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.87	AUD	ord	-1,281	-1,281
10-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.87	AUD	ord	-1,476	-1,476
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.87	AUD	ord	-3,553	-3,553
10-May-18	BlackRock Investment Management, LLC	on mkt sell	33.87	AUD	ord	-506	-506
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.87	AUD	ord	-7,382	-7,382
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.00	AUD	ord	476	476
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.84	AUD	ord	5,835	5,835
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.00	AUD	ord	-7,545	-7,545
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.00	AUD	ord	1,038	1,038
10-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,922	5,922
10-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,896	7,896
10-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,789	-11,789
10-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
10-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,255	-1,255
10-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	339,467	339,467
10-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-207	-207
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	3,888	3,888
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.00	AUD	ord	-1,495	-1,495
11-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.79	AUD	ord	-1,864	-1,864
11-May-18	BlackRock Advisors, LLC	on mkt sell	33.79	AUD	ord	-5,238	-5,238
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.79	AUD	ord	-1,750	-1,750
11-May-18	BlackRock International Limited	on mkt sell	33.79	AUD	ord	-1,699	-1,699
11-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.79	AUD	ord	-3,903	-3,903
11-May-18	BlackRock Investment Management, LLC	on mkt sell	33.79	AUD	ord	-3,530	-3,530
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.52	AUD	ord	-436	-436
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	7,776	7,776
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	2,713	2,713
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	5,426	5,426
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	8,139	8,139
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.52	AUD	ord	1,210	1,210
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.52	AUD	ord	-18,404	-18,404

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11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.52	AUD	ord	9,647	9,647
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,623	7,623
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,012	75,012
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,948	3,948
11-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6,182	6,182
11-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,000	1,000
11-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,515	-2,515
11-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,434	1,434
11-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,531	2,531
11-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	406	406
14-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.84	AUD	ord	-4,948	-4,948
14-May-18	BlackRock Fund Advisors	on mkt buy	33.57	AUD	ord	3,157	3,157
14-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.97	AUD	ord	5,829	5,829
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.97	AUD	ord	-5,826	-5,826
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.97	AUD	ord	-11,652	-11,652
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.97	AUD	ord	-13,565	-13,565
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.97	AUD	ord	-324	-324
14-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.97	AUD	ord	6,179	6,179
14-May-18	BlackRock Investment Management, LLC	on mkt buy	33.97	AUD	ord	12,714	12,714
14-May-18	BlackRock Asset Management Canada Limited	on mkt buy	33.97	AUD	ord	4,568	4,568
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,465	3,465
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,936	7,936
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,968	3,968
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,952	5,952
14-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
14-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-750	-750
14-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9	9
14-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-974	-974
14-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,976	-3,976
14-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	472	472
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.57	AUD	ord	-3,938	-3,938
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.57	AUD	ord	-1,106	-1,106
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	33.57	AUD	ord	-1,256	-1,256
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	33.57	AUD	ord	-1,467	-1,467
15-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.57	AUD	ord	-11,136	-11,136
15-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.57	AUD	ord	-3,984	-3,984
15-May-18	BlackRock Investment Management, LLC	on mkt sell	33.85	AUD	ord	-1,971	-1,971
15-May-18	BlackRock Investment Management, LLC	on mkt sell	33.85	AUD	ord	-114	-114
15-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.57	AUD	ord	-13,670	-13,670
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.57	AUD	ord	-10,389	-10,389
15-May-18	BlackRock Investment Management, LLC	on mkt sell	33.57	AUD	ord	-768	-768
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.57	AUD	ord	-15,175	-15,175
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.51	AUD	ord	-12,882	-12,882
15-May-18	BlackRock Investment Management, LLC	on mkt buy	33.51	AUD	ord	1,723	1,723
15-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	21,273	21,273
15-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	35,420	35,420
15-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,920	9,920
15-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-13,782	-13,782

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15-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-249	-249
15-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	15	15
15-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,490	1,490
15-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-428,716	-428,716
15-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	348	348
16-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	4,264	4,264
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	AUD	ord	-6,255	-6,255
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	AUD	ord	-806	-806
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	AUD	ord	-6,434	-6,434
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	AUD	ord	-8,558	-8,558
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.06	AUD	ord	-1,757	-1,757
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.06	AUD	ord	217	217
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.06	AUD	ord	243	243
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.06	AUD	ord	1,701	1,701
16-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.06	AUD	ord	-324	-324
16-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.06	AUD	ord	-648	-648
16-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.06	AUD	ord	-576	-576
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.06	AUD	ord	-18,729	-18,729
16-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
16-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4
16-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,112	-1,112
16-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-214,450	-214,450
16-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-540	-540
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.05	AUD	ord	-755	-755
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.27	AUD	ord	-13,466	-13,466
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.27	AUD	ord	-4,683	-4,683
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.27	AUD	ord	-16,508	-16,508
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.27	AUD	ord	-12,110	-12,110
17-May-18	BlackRock Investment Management, LLC	on mkt sell	34.27	AUD	ord	-1,171	-1,171
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.27	AUD	ord	-18,953	-18,953
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.29	AUD	ord	3,392	3,392
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.29	AUD	ord	5,426	5,426
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.29	AUD	ord	1,936	1,936
17-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.29	AUD	ord	-325	-325
17-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.29	AUD	ord	-650	-650
17-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.29	AUD	ord	-650	-650
17-May-18	BlackRock (Netherlands) B.V.	on mkt buy	34.29	AUD	ord	344	344
17-May-18	BlackRock Fund Advisors	on mkt buy	34.29	AUD	ord	16,560	16,560
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.29	AUD	ord	1,911	1,911
17-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,539	6,539
17-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-5	-5
17-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-83	-83
17-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	102	102
17-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-13	-13
18-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.36	AUD	ord	-354	-354

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18-May-18	BlackRock Advisors, LLC	on mkt sell	34.36	AUD	ord	-881	-881
18-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.36	AUD	ord	-861	-861
18-May-18	BlackRock Investment Management, LLC	on mkt sell	34.36	AUD	ord	-978	-978
18-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.31	AUD	ord	-648	-648
18-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.31	AUD	ord	726	726
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.31	AUD	ord	8,387	8,387
18-May-18	BlackRock Advisors, LLC	on mkt buy	34.31	AUD	ord	28,837	28,837
18-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.31	AUD	ord	-5,131	-5,131
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.31	AUD	ord	12,459	12,459
18-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.31	AUD	ord	-12,459	-12,459
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,544	5,544
18-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	16,681	16,681
18-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	8	8
18-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	377	377
18-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-515	-515
18-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	130	130
21-May-18	BlackRock Advisors (UK) Limited	on mkt sell	34.48	AUD	ord	-6,784	-6,784
21-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	846	846
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	6,608	6,608
21-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,124	-9,124
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-1,256	-1,256
21-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	142,357	142,357
21-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-23,220	-23,220
21-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
21-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,944	1,944
21-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,690	-1,690
21-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-253	-253
22-May-18	BlackRock Investment Management, LLC	on mkt sell	34.26	AUD	ord	-1,801	-1,801
22-May-18	BlackRock Investment Management, LLC	on mkt sell	34.26	AUD	ord	-118	-118
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	34.14	AUD	ord	-1,381	-1,381
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	34.14	AUD	ord	-1,621	-1,621
22-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.14	AUD	ord	-10,640	-10,640
22-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.14	AUD	ord	-3,707	-3,707
22-May-18	BlackRock Financial Management, Inc.	on mkt sell	34.14	AUD	ord	-11,066	-11,066
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.14	AUD	ord	-9,627	-9,627
22-May-18	BlackRock Investment Management, LLC	on mkt sell	34.14	AUD	ord	-619	-619
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.14	AUD	ord	-15,497	-15,497
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.21	AUD	ord	975	975
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.21	AUD	ord	621	621
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.21	AUD	ord	1,242	1,242
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	34.21	AUD	ord	828	828
22-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-142,357	-142,357
22-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	251	251
22-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	11	11
22-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,868	1,868
22-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,098	1,098
22-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,977	-2,977

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23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.77	AUD	ord	-9,791	-9,791
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.77	AUD	ord	-13,405	-13,405
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.77	AUD	ord	-8,623	-8,623
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.77	AUD	ord	-2,219	-2,219
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.77	AUD	ord	-6,064	-6,064
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.80	AUD	ord	2,178	2,178
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.80	AUD	ord	-5,823	-5,823
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	33.80	AUD	ord	-5,823	-5,823
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	33.80	AUD	ord	1,210	1,210
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.80	AUD	ord	-46,909	-46,909
23-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	28,713	28,713
23-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	660	660
23-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,013	-10,013
23-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-38	-38
23-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,014	-2,014
23-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	94	94
23-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,957	1,957
23-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-3,014	-3,014
24-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.58	AUD	ord	-14,080	-14,080
24-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.58	AUD	ord	-4,938	-4,938
24-May-18	BlackRock Financial Management, Inc.	on mkt sell	33.58	AUD	ord	-12,365	-12,365
24-May-18	BlackRock Investment Management, LLC	on mkt sell	33.58	AUD	ord	-5,292	-5,292
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.58	AUD	ord	-12,380	-12,380
24-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	33.58	AUD	ord	-3,517	-3,517
24-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	33.58	AUD	ord	-5,709	-5,709
24-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.58	AUD	ord	-23,106	-23,106
24-May-18	BlackRock Fund Advisors	on mkt buy	33.59	AUD	ord	2,281	2,281
24-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	7,723	7,723
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,984	1,984
24-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-660	-660
24-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-17	-17
24-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,480	-1,480
24-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,969	1,969
24-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-365	-365
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.86	AUD	ord	2,713	2,713
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.86	AUD	ord	5,832	5,832
25-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.86	AUD	ord	-8,139	-8,139
25-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	4,936	4,936
25-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32	-32
25-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	27	27
25-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	29,431	29,431
25-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	130,060	130,060
25-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	28,538	28,538
28-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.77	AUD	ord	-57,086	-57,086

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28-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,201	-1,201
28-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-142	-142
28-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9	-9
28-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,727	-7,727
28-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-18,795	-18,795
28-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,158	-7,158
29-May-18	BlackRock Fund Advisors	on mkt buy	31.80	AUD	ord	2,060	2,060
29-May-18	BlackRock Fund Advisors	on mkt buy	31.80	AUD	ord	1,101	1,101
29-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.80	AUD	ord	-1,937	-1,937
29-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.80	AUD	ord	599	599
29-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,462	-1,462
29-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	281	281
29-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-15	-15
29-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-9,455	-9,455
29-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-56,319	-56,319
29-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,566	-11,566
30-May-18	BlackRock Investment Management, LLC	on mkt sell	31.52	AUD	ord	-2,338	-2,338
30-May-18	BlackRock Investment Management, LLC	on mkt sell	31.52	AUD	ord	-153	-153
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-4,143	-4,143
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-2,265	-2,265
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-9,539	-9,539
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-3,064	-3,064
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	AUD	ord	-5,715	-5,715
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	31.67	AUD	ord	1,945	1,945
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	31.67	AUD	ord	-2,713	-2,713
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	31.67	AUD	ord	-1,465	-1,465
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	31.67	AUD	ord	1,456	1,456
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.67	AUD	ord	-3,543	-3,543
30-May-18	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ord	15,585	15,585
30-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,753	-1,753
30-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	42	42
30-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,277	-6,277
30-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	87,597	87,597
30-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,510	-6,510
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.35	AUD	ord	-6,485	-6,485
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.41	AUD	ord	1,210	1,210
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-8,779	-8,779
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-14,655	-14,655
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-399	-399
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-670	-670
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-6,921	-6,921
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-11,555	-11,555
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-2,993	-2,993
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-5,003	-5,003

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31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-5,929	-5,929
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.41	AUD	ord	-3,551	-3,551
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-35,789	-35,789
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-21,435	-21,435
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-7,536	-7,536
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-4,516	-4,516
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-135	-135
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-231	-231
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-6,575	-6,575
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-3,940	-3,940
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-28,749	-28,749
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-47,998	-47,998
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-868	-868
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-517	-517
31-May-18	BlackRock International Limited	on mkt sell	32.41	AUD	ord	-4,703	-4,703
31-May-18	BlackRock International Limited	on mkt sell	32.41	AUD	ord	-2,812	-2,812
31-May-18	BlackRock Investment Management, LLC	on mkt sell	32.41	AUD	ord	-1,808	-1,808
31-May-18	BlackRock Investment Management, LLC	on mkt sell	32.41	AUD	ord	-3,024	-3,024
31-May-18	BlackRock Investment Management, LLC	on mkt sell	32.41	AUD	ord	-2,012	-2,012
31-May-18	BlackRock Investment Management, LLC	on mkt sell	32.41	AUD	ord	-1,202	-1,202
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	32.41	AUD	ord	-1,009	-1,009
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	32.41	AUD	ord	-602	-602
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.41	AUD	ord	7,576	7,576
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-4,391	-4,391
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-2,629	-2,629
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-195	-195
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-327	-327
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-39,561	-39,561
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-23,693	-23,693
31-May-18	BlackRock Fund Advisors	on mkt buy	32.41	AUD	ord	12,167	12,167
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-16,809	-16,809
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-28,063	-28,063
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-6,162	-6,162
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-10,286	-10,286
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-1,547	-1,547
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-924	-924
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-2,442	-2,442
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-4,081	-4,081
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	32.41	AUD	ord	18,190	18,190
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-2,315	-2,315
31-May-18	BlackRock Fund Advisors	on mkt sell	32.41	AUD	ord	-1,383	-1,383
31-May-18	BlackRock Fund Advisors	on mkt buy	32.41	AUD	ord	9,424	9,424
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-59,145	-59,145
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-35,427	-35,427
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-10,202	-10,202
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-17,030	-17,030
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.41	AUD	ord	684	684
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-5,729	-5,729
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-3,428	-3,428
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-900	-900

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31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.41	AUD	ord -1,508	-1,508
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.41	AUD	ord 23,562	23,562
31-May-18	BlackRock Financial Management, Inc.	on mkt sell 32.41	AUD	ord -609	-609
31-May-18	BlackRock Financial Management, Inc.	on mkt sell 32.41	AUD	ord -1,020	-1,020
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy 32.41	AUD	ord 6,126	6,126
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell 32.41	AUD	ord -9,762	-9,762
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell 32.41	AUD	ord -16,298	-16,298
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.41	AUD	ord -15,646	-15,646
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.41	AUD	ord -9,371	-9,371
31-May-18	BlackRock Fund Advisors	on mkt sell 32.41	AUD	ord -322	-322
31-May-18	BlackRock Fund Advisors	on mkt sell 32.41	AUD	ord -538	-538
31-May-18	BlackRock Fund Advisors	on mkt sell 32.41	AUD	ord -31,308	-31,308
31-May-18	BlackRock Fund Advisors	on mkt sell 32.41	AUD	ord -18,751	-18,751
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell 32.41	AUD	ord -104	-104
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell 32.41	AUD	ord -176	-176
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.41	AUD	ord -66,104	-66,104
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell 32.41	AUD	ord -3,920	-3,920
31-May-18	BlackRock Fund Advisors	on mkt sell 32.41	AUD	ord -959	-959
31-May-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -5,952	-5,952
31-May-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,797	-2,797
31-May-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 57	57
31-May-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -358	-358
31-May-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 6,055	6,055
31-May-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -28	-28
31-May-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 1,180	1,180
31-May-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -119,854	-119,854
31-May-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 845	845
01-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell 32.14	AUD	ord -6,786	-6,786
01-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy 32.14	AUD	ord 2,712	2,712
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell 32.14	AUD	ord -12,750	-12,750
01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.14	AUD	ord -19,060	-19,060
01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.14	AUD	ord -37,038	-37,038
01-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -5,952	-5,952
01-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -21,789	-21,789
01-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 4,815	4,815
01-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 24,301	24,301
01-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 23	23
01-Jun-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -10	-10
01-Jun-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 4,421	4,421
01-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 2,142	2,142
01-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 1,490	1,490
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell 32.23	AUD	ord -1,634	-1,634
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell 32.23	AUD	ord -3,733	-3,733
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy 32.23	AUD	ord 4,894	4,894
04-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,984	-1,984
04-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -708	-708
04-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 735,194	735,194
04-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 9	9
04-Jun-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -16	-16

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04-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,399	-10,399
04-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-25,932	-25,932
04-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5,809	-5,809
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	32.00	AUD	ord	-620	-620
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	32.00	AUD	ord	-753	-753
05-Jun-18	BlackRock Investment Management, LLC	on mkt sell	32.04	AUD	ord	-1,505	-1,505
05-Jun-18	BlackRock Investment Management, LLC	on mkt sell	32.04	AUD	ord	-95	-95
05-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	32.00	AUD	ord	-5,692	-5,692
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	32.00	AUD	ord	-6,864	-6,864
05-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.02	AUD	ord	-1,736	-1,736
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	32.02	AUD	ord	-7,056	-7,056
05-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	32.02	AUD	ord	551	551
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,844	1,844
05-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	358	358
05-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
05-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4
05-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	365	365
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,933	2,933
05-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,574	1,574
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.85	AUD	ord	-9,949	-9,949
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.85	AUD	ord	-22,944	-22,944
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.85	AUD	ord	-1,486	-1,486
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	32.91	AUD	ord	7,632	7,632
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	32.76	AUD	ord	9,540	9,540
06-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	16,202	16,202
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,386	1,386
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,788	15,788
06-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	122	122
06-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	119,796	119,796
06-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,086	-6,086
06-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9	9
06-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	221	221
06-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,353	1,353
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-862	-862
06-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	632	632
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,391	3,391
06-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,233	1,233
07-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.23	AUD	ord	-9,351	-9,351
07-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.23	AUD	ord	-3,237	-3,237
07-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.23	AUD	ord	-4,095	-4,095
07-Jun-18	BlackRock Investment Management, LLC	on mkt sell	33.23	AUD	ord	-2,407	-2,407
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.23	AUD	ord	-8,581	-8,581
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	33.23	AUD	ord	-1,912	-1,912

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07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	33.23	AUD	ord	-2,901	-2,901
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.23	AUD	ord	-12,434	-12,434
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	5,730	5,730
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	7,640	7,640
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	2,458	2,458
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	514	514
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	832	832
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,617	1,617
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,788	15,788
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,526	-14,526
07-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	346	346
07-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2	2
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-41,140	-41,140
07-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	11	11
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	444	444
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	148	148
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,844	-5,844
07-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	522	522
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-94	-94
07-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-51	-51
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	1,910	1,910
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	3,820	3,820
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.48	AUD	ord	1,228	1,228
08-Jun-18	BlackRock Fund Advisors	on mkt buy	33.48	AUD	ord	2,038	2,038
08-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.48	AUD	ord	619	619
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,530	1,530
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,530	1,530
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,298	-5,298
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,910	-19,910
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,982	-3,982
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,894	7,894
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	13	13
08-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-11	-11
08-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	308	308
08-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	198	198
08-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,524	1,524
08-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,821	-1,821
08-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-147	-147
08-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	68	68
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,029	-5,029
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-137	-137
11-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-3	-3
11-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	225	225
11-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	684	684
11-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,699	-1,699
11-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-78	-78
11-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-143	-143
11-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,458	2,458

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11-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,251	-1,251
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	33.84	AUD	ord	-1,962	-1,962
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	33.88	AUD	ord	-1,036	-1,036
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	33.88	AUD	ord	-1,218	-1,218
12-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.88	AUD	ord	-9,850	-9,850
12-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.88	AUD	ord	-3,306	-3,306
12-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.88	AUD	ord	-7,062	-7,062
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.88	AUD	ord	-8,706	-8,706
12-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	33.84	AUD	ord	4,614	4,614
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.88	AUD	ord	-14,500	-14,500
12-Jun-18	BlackRock Advisors, LLC	on mkt sell	33.76	AUD	ord	-35,945	-35,945
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.94	AUD	ord	3,818	3,818
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.94	AUD	ord	1,909	1,909
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	33.94	AUD	ord	2,712	2,712
12-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.94	AUD	ord	640	640
12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,982	-3,982
12-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,752	3,752
12-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-20	-20
12-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,177	-1,177
12-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-81	-81
12-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,478	2,478
12-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,280	-1,280
12-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-700	-700
13-Jun-18	BlackRock Investment Management, LLC	on mkt sell	33.69	AUD	ord	-3,569	-3,569
13-Jun-18	BlackRock Investment Management, LLC	on mkt sell	33.69	AUD	ord	-233	-233
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.62	AUD	ord	9,018	9,018
13-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	33.62	AUD	ord	-6,702	-6,702
13-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	137,889	137,889
13-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-13	-13
13-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,382	-1,382
13-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	399	399
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,099	2,099
13-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-705	-705
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-286	-286
14-Jun-18	BlackRock Fund Advisors	on mkt buy	33.42	AUD	ord	245	245
14-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.65	AUD	ord	-14,131	-14,131
14-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.65	AUD	ord	-4,757	-4,757
14-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	33.65	AUD	ord	-21,306	-21,306
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.65	AUD	ord	-12,285	-12,285
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.65	AUD	ord	-14,065	-14,065
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.72	AUD	ord	8,616	8,616
14-Jun-18	BlackRock Asset Management Deutschland AG	on mkt sell	33.72	AUD	ord	-1,454	-1,454

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14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.72	AUD	ord	-82,378	-82,378
14-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	56,790	56,790
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,284	1,284
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,438	6,438
14-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	21	21
14-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	299	299
14-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-1,003	-1,003
14-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,448	-1,448
14-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,129	1,129
14-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,622	-4,622
15-Jun-18	BlackRock Asset Management Deutschland AG	on mkt sell	34.27	AUD	ord	-9,780	-9,780
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.27	AUD	ord	3,816	3,816
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.27	AUD	ord	9,694	9,694
15-Jun-18	BlackRock (Singapore) Limited	on mkt buy	34.27	AUD	ord	3,871	3,871
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.27	AUD	ord	8,185	8,185
15-Jun-18	BlackRock Fund Advisors	on mkt sell	34.27	AUD	ord	-6,484	-6,484
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.27	AUD	ord	-1,809	-1,809
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.27	AUD	ord	-6,221	-6,221
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.27	AUD	ord	915	915
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.27	AUD	ord	569	569
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.27	AUD	ord	22,491	22,491
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.27	AUD	ord	-1,559	-1,559
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.27	AUD	ord	3,445	3,445
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	34.27	AUD	ord	4,058	4,058
15-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.27	AUD	ord	-4,648	-4,648
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.27	AUD	ord	-3,683	-3,683
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.27	AUD	ord	5,476	5,476
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.27	AUD	ord	-18,519	-18,519
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,139	-29,139
15-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-48,563	-48,563
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,182	-24,182
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	109	109
15-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	8	8
15-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	58	58
15-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-373	-373
15-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	307	307
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,526	-14,526
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,400	-16,400
18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	105,745	105,745
18-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	486	486
18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	3,277	3,277
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,590	-7,590
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,547	-6,547
18-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,127	1,127
18-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	380	380

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18-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	999	999
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,985	3,985
18-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-260	-260
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,567	1,567
18-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	711	711
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-8,642	-8,642
19-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	34.39	AUD	ord	-1,617	-1,617
19-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	34.39	AUD	ord	-1,917	-1,917
19-Jun-18	BlackRock Advisors, LLC	on mkt sell	34.39	AUD	ord	-20,323	-20,323
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.39	AUD	ord	-2,277	-2,277
19-Jun-18	BlackRock Advisors, LLC	on mkt sell	34.39	AUD	ord	-7,781	-7,781
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-14,937	-14,937
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-5,087	-5,087
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-12,546	-12,546
19-Jun-18	BlackRock International Limited	on mkt sell	34.39	AUD	ord	-4,973	-4,973
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.39	AUD	ord	-13,679	-13,679
19-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-24,810	-24,810
19-Jun-18	BlackRock Investment Management, LLC	on mkt sell	34.39	AUD	ord	-14,555	-14,555
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.39	AUD	ord	-10,524	-10,524
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	34.36	AUD	ord	-2,721	-2,721
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-538	-538
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-136,570	-136,570
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-234	-234
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-180	-180
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-22,140	-22,140
19-Jun-18	BlackRock Fund Advisors	on mkt buy	34.36	AUD	ord	224	224
19-Jun-18	BlackRock Fund Advisors	on mkt sell	34.36	AUD	ord	-3,672	-3,672
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,138	-7,138
19-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	10,328	10,328
19-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	163,109	163,109
19-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	1	1
19-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3,277	-3,277
19-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	135,462	135,462
19-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5	5
19-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	137	137
19-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	1,092	1,092
19-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-999	-999
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	43,866	43,866
19-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-189	-189
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,091	3,091
19-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-711	-711
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	5,313	5,313
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	153	153
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	14,685	14,685
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	5,843	5,843
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	2,467	2,467

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20-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.74	AUD	ord	5,724	5,724
20-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	34.74	AUD	ord	239	239
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.74	AUD	ord	-4,683	-4,683
20-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,449	-33,449
20-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-68	-68
20-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,498	-25,498
20-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,636	6,636
20-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-240	-240
20-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-126	-126
20-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-1,092	-1,092
20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-23,412	-23,412
20-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-186	-186
20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,658	-4,658
21-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	35.04	AUD	ord	-6,394	-6,394
21-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	35.04	AUD	ord	-2,086	-2,086
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.04	AUD	ord	-5,687	-5,687
21-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.90	AUD	ord	-1,746	-1,746
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.90	AUD	ord	2,420	2,420
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	34.90	AUD	ord	-1,782	-1,782
21-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-1,548	-1,548
21-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-47,782	-47,782
21-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-5	-5
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-26,310	-26,310
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11	11
21-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-145	-145
21-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,611	3,611
21-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,155	-3,155
21-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-307	-307
22-Jun-18	BlackRock Fund Advisors	on mkt buy	34.85	AUD	ord	1,887	1,887
22-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.37	AUD	ord	512	512
22-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,910	-3,910
22-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	115	115
22-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,647	-6,647
22-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	256	256
22-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,857	1,857
22-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,617	17,617
22-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-71	-71
22-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,626	6,626
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	34.90	AUD	ord	-432	-432
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	34.90	AUD	ord	-6,311	-6,311
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.90	AUD	ord	-5,626	-5,626
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.90	AUD	ord	-6,753	-6,753
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,280	2,280
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,292	-10,292
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-23,484	-23,484
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,719	-7,719
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,719	-7,719
25-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-114,846	-114,846

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25-Jun-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-530	-530
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	39,630	39,630
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,693	6,693
25-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,072	-1,072
25-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,046	-1,046
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-42,839	-42,839
25-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	206	206
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,626	-6,626
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.54	AUD	ord	1,789	1,789
26-Jun-18	BlackRock Fund Advisors	on mkt buy	34.70	AUD	ord	105	105
26-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	34.48	AUD	ord	-3,820	-3,820
26-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	34.53	AUD	ord	-720	-720
26-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	34.53	AUD	ord	-850	-850
26-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.53	AUD	ord	-2,815	-2,815
26-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	34.53	AUD	ord	-853	-853
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.53	AUD	ord	-2,553	-2,553
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	34.57	AUD	ord	1,020	1,020
26-Jun-18	BlackRock Fund Advisors	on mkt buy	34.57	AUD	ord	352	352
26-Jun-18	BlackRock Fund Advisors	on mkt buy	34.57	AUD	ord	128	128
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,910	-3,910
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,146	-5,146
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,292	-10,292
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,462	-24,462
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-27	-27
26-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	423	423
26-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-630	-630
26-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,329	2,329
26-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,123	-2,123
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.08	AUD	ord	5,500	5,500
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.08	AUD	ord	370	370
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.08	AUD	ord	5,838	5,838
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.08	AUD	ord	2,380	2,380
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.08	AUD	ord	3,654	3,654
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	35.05	AUD	ord	-5,841	-5,841
27-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	35.05	AUD	ord	513	513
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,955	-1,955
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,050	8,050
27-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	24,494	24,494
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,612	32,612
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	128	128
27-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-195	-195
27-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	12,149	12,149
27-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,280	3,280
27-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,228	2,228
28-Jun-18	BlackRock Investment Management, LLC	on mkt buy	35.20	AUD	ord	365	365
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	35.68	AUD	ord	-594	-594
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.68	AUD	ord	-1,497	-1,497

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28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy 35.68	AUD	ord 2,060	2,060
28-Jun-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 192,348	192,348
28-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -15,656	-15,656
28-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -8,050	-8,050
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -2,892	-2,892
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 33,020	33,020
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -109	-109
28-Jun-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 276	276
28-Jun-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -14,033	-14,033
28-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -4,088	-4,088
28-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 383	383
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy 35.74	AUD	ord 1,450	1,450
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell 35.55	AUD	ord -27,260	-27,260
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy 35.59	AUD	ord 17,523	17,523
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy 35.46	AUD	ord 33,718	33,718
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell 35.46	AUD	ord -2,721	-2,721
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy 35.46	AUD	ord 3,820	3,820
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell 35.46	AUD	ord -1,480	-1,480
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell 35.46	AUD	ord -35,812	-35,812
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy 35.46	AUD	ord 1,234	1,234
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell 35.46	AUD	ord -17,857	-17,857
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell 35.46	AUD	ord -61	-61
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell 35.46	AUD	ord -78,875	-78,875
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell 35.46	AUD	ord -20,588	-20,588
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell 35.46	AUD	ord -646	-646
29-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,497	2,497
29-Jun-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,719	-7,719
29-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -133,298	-133,298
29-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -64	-64
29-Jun-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -244	-244
29-Jun-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 31	31
29-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -16	-16
29-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 229	229
02-Jul-18	BlackRock Asset Management Deutschland AG	on mkt sell 35.15	AUD	ord -3,914	-3,914
02-Jul-18	BlackRock Fund Advisors	on mkt buy 35.63	AUD	ord 68	68
02-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy 35.15	AUD	ord 605	605
02-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -18,011	-18,011
02-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -18,011	-18,011
02-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,719	-7,719
02-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,138	-7,138
02-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -2,699	-2,699
02-Jul-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -6	-6
02-Jul-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 569	569
02-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -413	-413
02-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord -151	-151
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell 35.39	AUD	ord -548	-548

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03-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	35.45	AUD	ord	-1,746	-1,746
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.45	AUD	ord	-12,918	-12,918
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	35.45	AUD	ord	12,918	12,918
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.45	AUD	ord	-3,880	-3,880
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.45	AUD	ord	3,816	3,816
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.45	AUD	ord	7,742	7,742
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	35.45	AUD	ord	8,620	8,620
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,608	1,608
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,818	1,818
03-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	56,638	56,638
03-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	66	66
03-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,652	1,652
03-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,961	-2,961
03-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,243	1,243
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.26	AUD	ord	20,409	20,409
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.22	AUD	ord	-19,420	-19,420
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.28	AUD	ord	1,910	1,910
04-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	35.28	AUD	ord	162	162
04-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	25,079	25,079
04-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-499,998	-499,998
04-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-54	-54
04-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,184	-2,184
04-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,392	3,392
04-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,154	-1,154
05-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.47	AUD	ord	15,384	15,384
05-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,955	1,955
05-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	50,448	50,448
05-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	50	50
05-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,684	1,684
05-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,118	-3,118
05-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,383	1,383
06-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	35.74	AUD	ord	-7,848	-7,848
06-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	35.74	AUD	ord	-2,314	-2,314
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	35.64	AUD	ord	377	377
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.74	AUD	ord	-6,566	-6,566
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.88	AUD	ord	-2,721	-2,721
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.88	AUD	ord	-17,550	-17,550
06-Jul-18	BlackRock (Singapore) Limited	on mkt sell	35.88	AUD	ord	-1,575	-1,575
06-Jul-18	BlackRock Fund Advisors	on mkt buy	35.88	AUD	ord	6,864	6,864
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.88	AUD	ord	10,811	10,811
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.88	AUD	ord	3,512	3,512
06-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.88	AUD	ord	647	647
06-Jul-18	BlackRock Fund Advisors	on mkt buy	35.88	AUD	ord	6,012	6,012
06-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.88	AUD	ord	60	60
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,925	-1,925
06-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	44,641	44,641
06-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	467,110	467,110
06-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1

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06-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,259	1,259
06-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,250	-1,250
06-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-10	-10
09-Jul-18	BlackRock Fund Advisors	on mkt buy	35.95	AUD	ord	102	102
09-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	36.10	AUD	ord	-2,426	-2,426
09-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	36.10	AUD	ord	10,494	10,494
09-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	36.10	AUD	ord	258	258
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.10	AUD	ord	8,213	8,213
09-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,955	1,955
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-68,170	-68,170
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,254	-10,254
09-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-14	-14
09-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,134	-1,134
09-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,261	1,261
09-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-113	-113
10-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	36.35	AUD	ord	-880	-880
10-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	36.35	AUD	ord	-989	-989
10-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	36.35	AUD	ord	-5,234	-5,234
10-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	36.35	AUD	ord	-1,687	-1,687
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.35	AUD	ord	-4,490	-4,490
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.40	AUD	ord	58,020	58,020
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.32	AUD	ord	482	482
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.32	AUD	ord	2,752	2,752
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.32	AUD	ord	813	813
10-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.32	AUD	ord	659	659
10-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	46,258	46,258
10-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-9,329	-9,329
10-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-134,906	-134,906
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,312	-6,312
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10	-10
10-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-12	-12
10-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,746	1,746
10-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,514	-1,514
10-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-220	-220
11-Jul-18	BlackRock Asset Management Deutschland AG	on mkt sell	36.15	AUD	ord	-1,957	-1,957
11-Jul-18	BlackRock Investment Management, LLC	on mkt buy	36.33	AUD	ord	388	388
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.17	AUD	ord	7,016	7,016
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.17	AUD	ord	1,625	1,625
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.17	AUD	ord	13,365	13,365
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.17	AUD	ord	7,946	7,946
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.17	AUD	ord	12,839	12,839
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.15	AUD	ord	467	467
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.15	AUD	ord	1,200	1,200
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	36.15	AUD	ord	-1,320	-1,320
11-Jul-18	BlackRock Advisors, LLC	on mkt sell	36.15	AUD	ord	-2,009	-2,009
11-Jul-18	BlackRock Fund Advisors	on mkt buy	36.15	AUD	ord	2,895	2,895

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11-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	53,529	53,529
11-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,038,092	-1,038,092
11-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-28	-28
11-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	7,527	7,527
11-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	325,794	325,794
11-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	382,363	382,363
11-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	287,331	287,331
12-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	35.68	AUD	ord	-6,302	-6,302
12-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	35.68	AUD	ord	-2,081	-2,081
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.68	AUD	ord	-5,723	-5,723
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.82	AUD	ord	-2,721	-2,721
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.82	AUD	ord	1,694	1,694
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	35.82	AUD	ord	-17,285	-17,285
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,723	-2,723
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,477	36,477
12-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-16,812	-16,812
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,980	145,980
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-15	-15
12-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,839	2,839
12-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-55,058	-55,058
12-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-63,024	-63,024
12-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-50,171	-50,171
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	35.55	AUD	ord	-1,517	-1,517
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	35.72	AUD	ord	-714	-714
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.63	AUD	ord	-2,721	-2,721
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.63	AUD	ord	609	609
13-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	35.63	AUD	ord	2,234	2,234
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-36,717	-36,717
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	920,470	920,470
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7	-7
13-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-5,437	-5,437
13-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-270,676	-270,676
13-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-324,024	-324,024
13-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-237,464	-237,464
13-Jul-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-3,034	-3,034
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	35.86	AUD	ord	1,156	1,156
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	35.55	AUD	ord	-56,086	-56,086
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.59	AUD	ord	358	358
16-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.59	AUD	ord	715	715
16-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	114,078	114,078
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	31,642	31,642
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-67	-67
16-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,188	1,188
16-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,304	-1,304
16-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	841	841
16-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-724	-724
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.81	AUD	ord	-20,844	-20,844

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17-Jul-18	BlackRock Advisors, LLC	on mkt sell	35.05	AUD	ord	-1,401	-1,401
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.73	AUD	ord	-1,937	-1,937
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.73	AUD	ord	-4,776	-4,776
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	34.73	AUD	ord	-951	-951
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.73	AUD	ord	-60,370	-60,370
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.73	AUD	ord	26,441	26,441
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-12,796	-12,796
17-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	44,843	44,843
17-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,470	-4,470
17-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-44	-44
17-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,179	-1,179
17-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	827	827
17-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,841	2,841
17-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	422	422
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	34.86	AUD	ord	-1,309	-1,309
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	34.86	AUD	ord	381	381
18-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.55	AUD	ord	-9,937	-9,937
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	34.55	AUD	ord	-33,617	-33,617
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.55	AUD	ord	-3,881	-3,881
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	34.55	AUD	ord	-13,384	-13,384
18-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.50	AUD	ord	-8,477	-8,477
18-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.50	AUD	ord	-3,031	-3,031
18-Jul-18	BlackRock International Limited	on mkt sell	34.55	AUD	ord	-5,677	-5,677
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.50	AUD	ord	-7,975	-7,975
18-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.55	AUD	ord	-32,343	-32,343
18-Jul-18	BlackRock Investment Management, LLC	on mkt sell	34.55	AUD	ord	-19,821	-19,821
18-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	34.50	AUD	ord	-1,078	-1,078
18-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	34.50	AUD	ord	-1,232	-1,232
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.48	AUD	ord	3,122	3,122
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.48	AUD	ord	687	687
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.48	AUD	ord	3,957	3,957
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.48	AUD	ord	1,111	1,111
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.48	AUD	ord	1,249	1,249
18-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.50	AUD	ord	-6,698	-6,698
18-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.50	AUD	ord	3,874	3,874
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	34.50	AUD	ord	-2,028	-2,028
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.50	AUD	ord	803	803
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,212	-16,212
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,106	-8,106
18-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	85,945	85,945
18-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,412	-1,412
18-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9	-9
18-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-33	-33
18-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,436	-2,436
18-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-433	-433
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.20	AUD	ord	-3,361	-3,361
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.20	AUD	ord	-1,914	-1,914

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19-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.20	AUD	ord	-27,084	-27,084
19-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	53,922	53,922
19-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-480	-480
19-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	302	302
19-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	318	318
19-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-550	-550
19-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-70	-70
20-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-3,889	-3,889
20-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.39	AUD	ord	-1,344	-1,344
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.39	AUD	ord	-3,687	-3,687
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	467	467
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	1,914	1,914
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	211	211
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	512	512
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	609	609
20-Jul-18	BlackRock Investment Management, LLC	on mkt buy	34.45	AUD	ord	4,303	4,303
20-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,747	-9,747
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-57,018	-57,018
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
20-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-510	-510
20-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	573	573
20-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-347	-347
20-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	284	284
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.72	AUD	ord	612	612
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.72	AUD	ord	3,896	3,896
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.72	AUD	ord	2,721	2,721
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.72	AUD	ord	7,725	7,725
23-Jul-18	BlackRock Investment Management, LLC	on mkt buy	34.72	AUD	ord	3,057	3,057
23-Jul-18	BlackRock Investment Management, LLC	on mkt sell	34.72	AUD	ord	-2,856	-2,856
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.72	AUD	ord	100	100
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,178	-7,178
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,910	-3,910
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,865	-5,865
23-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-19,544	-19,544
23-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-28,209	-28,209
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-109,929	-109,929
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-44	-44
23-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-473	-473
23-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-46	-46
23-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	114,314	114,314
23-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	24	24
24-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,704	-9,704
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.67	AUD	ord	-1,746	-1,746
24-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	34.67	AUD	ord	1,914	1,914
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	5,530	5,530
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	869	869

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24-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,955	-1,955
24-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-216,657	-216,657
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-312,618	-312,618
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-60	-60
24-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,143	-2,143
24-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,215	9,215
24-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	292,519	292,519
24-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	426	426
25-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,769	-9,769
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	8,913	8,913
25-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	34.67	AUD	ord	-524	-524
25-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	34.67	AUD	ord	-589	-589
25-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.67	AUD	ord	-2,876	-2,876
25-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	34.67	AUD	ord	-1,028	-1,028
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	513	513
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.67	AUD	ord	-2,801	-2,801
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	11,007	11,007
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	6,703	6,703
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.67	AUD	ord	12,339	12,339
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	34.67	AUD	ord	-2,399	-2,399
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,265	-20,265
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	909	909
25-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	206	206
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	410,110	410,110
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,864	-5,864
25-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-646	-646
25-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,035	-5,035
25-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,044	2,044
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-408,178	-408,178
25-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	25	25
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,091	2,091
25-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,523	1,523
26-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.70	AUD	ord	5,268	5,268
26-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	34.90	AUD	ord	-1,455	-1,455
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.90	AUD	ord	-21,805	-21,805
26-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.90	AUD	ord	918	918
26-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,303	-28,303
26-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-23,434	-23,434
26-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	4	4
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,812	-4,812
26-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-297	-297
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	654	654
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-164	-164
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-495	-495

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26-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	139	139
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-423	-423
26-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-211	-211
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	35.25	AUD	ord	-14,408	-14,408
27-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	35.25	AUD	ord	441	441
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	35.52	AUD	ord	-2,291	-2,291
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.63	AUD	ord	7,820	7,820
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.63	AUD	ord	3,366	3,366
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.63	AUD	ord	1,440	1,440
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	35.63	AUD	ord	1,421	1,421
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.63	AUD	ord	17,114	17,114
27-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	38	38
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	387,935	387,935
27-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	656	656
27-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	596	596
27-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	53	53
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,485	-1,485
27-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	232	232
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	381	381
27-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	321	321
30-Jul-18	BlackRock Fund Advisors	on mkt buy	35.33	AUD	ord	80	80
30-Jul-18	BlackRock Asset Management Deutschland AG	on mkt buy	35.50	AUD	ord	1,927	1,927
30-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,719	-7,719
30-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-248	-248
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-89,965	-89,965
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,864	5,864
30-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,077	1,077
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	81	81
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,932	-1,932
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,608	-1,608
30-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	450	450
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,049	-2,049
30-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,633	-1,633
31-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	36.01	AUD	ord	-594	-594
31-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	36.01	AUD	ord	-670	-670
31-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	36.01	AUD	ord	-837	-837
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.14	AUD	ord	1,951	1,951
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.14	AUD	ord	3,902	3,902
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.14	AUD	ord	3,366	3,366
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	36.14	AUD	ord	480	480
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	36.14	AUD	ord	-1,776	-1,776
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	36.14	AUD	ord	-613	-613
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	36.14	AUD	ord	-14,441	-14,441
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	AUD	ord	-12,516	-12,516
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	AUD	ord	-2,568	-2,568
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	AUD	ord	-1,978	-1,978

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31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	AUD	ord -5,160	-5,160
31-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,561	1,561
31-Jul-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -2,129	-2,129
31-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,292	-10,292
31-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -79	-79
31-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,159	-12,159
31-Jul-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,159	-12,159
31-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -145,000	-145,000
31-Jul-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 990	990
31-Jul-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -844	-844
31-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -388	-388
31-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 242	242
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.07	AUD	ord -2,085	-2,085
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.08	AUD	ord 14,411	14,411
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.08	AUD	ord 10,896	10,896
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.08	AUD	ord 4,359	4,359
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell 36.05	AUD	ord -1,746	-1,746
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy 36.05	AUD	ord 42,856	42,856
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy 36.05	AUD	ord 559	559
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell 36.05	AUD	ord -511	-511
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.05	AUD	ord 928	928
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell 36.07	AUD	ord -62,336	-62,336
01-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,925	-1,925
01-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,784	1,784
01-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,719	-7,719
01-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,727	2,727
01-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 279,824	279,824
01-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 45,534	45,534
01-Aug-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -999	-999
01-Aug-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 413	413
01-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 449	449
01-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 137	137
02-Aug-18	BlackRock Financial Management, Inc.	on mkt sell 35.89	AUD	ord -3,316	-3,316
02-Aug-18	BlackRock Financial Management, Inc.	on mkt sell 35.89	AUD	ord -1,050	-1,050
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell 35.89	AUD	ord -2,957	-2,957
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell 35.79	AUD	ord -4,384	-4,384
02-Aug-18	BlackRock Fund Advisors	on mkt sell 35.79	AUD	ord -2,737	-2,737
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell 35.79	AUD	ord -26,571	-26,571
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell 35.92	AUD	ord -19,460	-19,460
02-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,960	9,960
02-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 13,280	13,280
02-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -21,534	-21,534
02-Aug-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,178	-7,178
02-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 646,877	646,877
02-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -709,763	-709,763
02-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -393	-393
02-Aug-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 1	1
02-Aug-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -263	-263
02-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 1,561	1,561

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02-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,299	-1,299
03-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.15	AUD	ord	-1,746	-1,746
03-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.15	AUD	ord	1,224	1,224
03-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,106	-8,106
03-Aug-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,821	-7,821
03-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6,215	6,215
03-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-40,206	-40,206
03-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	73	73
03-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-785	-785
03-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	457	457
03-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	256	256
06-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.37	AUD	ord	829	829
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,960	9,960
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,106	-8,106
06-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,086	-7,086
06-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18,800	-18,800
06-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
06-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-69	-69
06-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	896	896
06-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-891	-891
06-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	64	64
07-Aug-18	BlackRock Asset Management Deutschland AG	on mkt sell	36.56	AUD	ord	-1,956	-1,956
07-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	36.59	AUD	ord	-1,408	-1,408
07-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	36.59	AUD	ord	-1,641	-1,641
07-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.59	AUD	ord	-11,578	-11,578
07-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.59	AUD	ord	-3,787	-3,787
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.59	AUD	ord	-10,102	-10,102
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.60	AUD	ord	54,460	54,460
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.58	AUD	ord	3,370	3,370
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.56	AUD	ord	1,912	1,912
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.56	AUD	ord	12,701	12,701
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.56	AUD	ord	62,099	62,099
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.56	AUD	ord	-7,578	-7,578
07-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-447,419	-447,419
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	309,250	309,250
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
07-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	69	69
07-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,594	-1,594
07-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,492	1,492
07-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	33	33
08-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.70	AUD	ord	3,626	3,626
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.53	AUD	ord	-20	-20
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.53	AUD	ord	-1	-1
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.53	AUD	ord	-8,735	-8,735
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.53	AUD	ord	-609	-609
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.55	AUD	ord	7,018	7,018

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08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.55	AUD	ord	404	404
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.55	AUD	ord	-9,464	-9,464
08-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.55	AUD	ord	1,641	1,641
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,910	3,910
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,728	-2,728
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,106	-8,106
08-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-478,264	-478,264
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-627,338	-627,338
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
08-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	7,778	7,778
08-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6	6
08-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,834	3,834
08-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-343	-343
09-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.40	AUD	ord	-10,458	-10,458
09-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.40	AUD	ord	-3,927	-3,927
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.40	AUD	ord	-10,134	-10,134
09-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.42	AUD	ord	614	614
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,230	2,230
09-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,821	7,821
09-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,401	-7,401
09-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-147	-147
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-183,515	-183,515
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
09-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-11,015	-11,015
09-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,055	-4,055
09-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-44,629	-44,629
09-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	48	48
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	35.95	AUD	ord	-505	-505
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	35.95	AUD	ord	559	559
10-Aug-18	BlackRock Fund Advisors	on mkt sell	35.95	AUD	ord	-5,537	-5,537
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,460	4,460
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,680	9,680
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12	-12
10-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
10-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-793	-793
10-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,146	1,146
10-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-352	-352
13-Aug-18	BlackRock Investment Management, LLC	on mkt buy	35.91	AUD	ord	950	950
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	35.85	AUD	ord	11,394	11,394
13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.85	AUD	ord	-18,590	-18,590
13-Aug-18	BlackRock Advisors, LLC	on mkt sell	35.85	AUD	ord	-24,866	-24,866
13-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	35.85	AUD	ord	1,571	1,571
13-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.85	AUD	ord	999	999
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	35.85	AUD	ord	-1,914	-1,914
13-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,652	-1,652
13-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	119,974	119,974
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	33,217	33,217
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-42	-42
13-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4

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13-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-641	-641
13-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,011	1,011
13-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-366	-366
14-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	36.28	AUD	ord	-3,259	-3,259
14-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	36.28	AUD	ord	-3,808	-3,808
14-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.28	AUD	ord	-27,107	-27,107
14-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.28	AUD	ord	-9,972	-9,972
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.28	AUD	ord	-23,443	-23,443
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.28	AUD	ord	-3,802	-3,802
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	36.28	AUD	ord	-25,237	-25,237
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	36.28	AUD	ord	-20,311	-20,311
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.28	AUD	ord	2,549	2,549
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,936	1,936
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	909	909
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	182,411	182,411
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-280	-280
14-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4	4
14-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	677	677
14-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,022	-1,022
14-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	341	341
15-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	35.82	AUD	ord	-2,995	-2,995
15-Aug-18	BlackRock Advisors, LLC	on mkt sell	35.82	AUD	ord	-16,847	-16,847
15-Aug-18	BlackRock Advisors, LLC	on mkt sell	35.82	AUD	ord	-7,672	-7,672
15-Aug-18	BlackRock International Limited	on mkt sell	35.82	AUD	ord	-1,598	-1,598
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	35.83	AUD	ord	-9,563	-9,563
15-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	35.82	AUD	ord	-12,721	-12,721
15-Aug-18	BlackRock Investment Management, LLC	on mkt sell	35.82	AUD	ord	-12,965	-12,965
15-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	35.77	AUD	ord	-13,605	-13,605
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.09	AUD	ord	1,448	1,448
15-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.09	AUD	ord	605	605
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.09	AUD	ord	33,367	33,367
15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,727	2,727
15-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,324	5,324
15-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-118,668	-118,668
15-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
15-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-905	-905
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,240	1,240
15-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-333	-333
16-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.27	AUD	ord	-18,013	-18,013
16-Aug-18	BlackRock Financial Management, Inc.	on mkt sell	36.27	AUD	ord	-5,370	-5,370
16-Aug-18	BlackRock Fund Advisors	on mkt buy	36.00	AUD	ord	70	70
16-Aug-18	BlackRock Fund Advisors	on mkt buy	36.00	AUD	ord	408	408
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.27	AUD	ord	-14,608	-14,608
16-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.00	AUD	ord	631	631
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.50	AUD	ord	7,455	7,455
16-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.50	AUD	ord	559	559

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16-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	36.50	AUD	ord	-10,261	-10,261
16-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,936	-1,936
16-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-18,865	-18,865
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	695,104	695,104
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-148	-148
16-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-52	-52
16-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-12,267	-12,267
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-19,780	-19,780
16-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5,901	-5,901
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	36.62	AUD	ord	-1,497	-1,497
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.75	AUD	ord	2,404	2,404
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.75	AUD	ord	6,746	6,746
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.75	AUD	ord	-2,721	-2,721
17-Aug-18	BlackRock Investment Management, LLC	on mkt sell	36.75	AUD	ord	-1,711	-1,711
17-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-106,433	-106,433
17-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-807,677	-807,677
17-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-70	-70
20-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	37.48	AUD	ord	105	105
20-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.48	AUD	ord	695	695
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-32,424	-32,424
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,936	-1,936
20-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	712,338	712,338
21-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.67	AUD	ord	16,921	16,921
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.59	AUD	ord	-2,721	-2,721
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.56	AUD	ord	157	157
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.56	AUD	ord	211	211
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.63	AUD	ord	-39,963	-39,963
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.56	AUD	ord	-18,354	-18,354
21-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-3,237	-3,237
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.65	AUD	ord	25,569	25,569
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.65	AUD	ord	3,535	3,535
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.65	AUD	ord	18,271	18,271
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.65	AUD	ord	11,867	11,867
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.65	AUD	ord	23,018	23,018
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.63	AUD	ord	-9,520	-9,520
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.68	AUD	ord	559	559
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.68	AUD	ord	-3,372	-3,372
22-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,552	-13,552
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-820,638	-820,638
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.80	AUD	ord	8,467	8,467
23-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	35.81	AUD	ord	2,721	2,721
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.81	AUD	ord	166	166
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.81	AUD	ord	-17,826	-17,826
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.81	AUD	ord	-3,721	-3,721
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	400,000	400,000
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,919	-4,919
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	35.81	AUD	ord	-2,721	-2,721
24-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.81	AUD	ord	1,120	1,120
24-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-21,418	-21,418
24-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-400,000	-400,000

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27-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.36	AUD	ord	-3,492	-3,492
27-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.36	AUD	ord	2,242	2,242
27-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,872	-3,872
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-15,711	-15,711
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,001,674	1,001,674
27-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9,286	9,286
27-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	22,068	22,068
28-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.83	AUD	ord	2,104	2,104
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	37.00	AUD	ord	-34,859	-34,859
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,914	3,914
28-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	115	115
28-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-37,953	-37,953
28-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,990	-2,990
28-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,247	1,247
28-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-843	-843
28-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,066	2,066
28-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,097	1,097
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	15,919	15,919
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	2,541	2,541
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	19,803	19,803
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	35,848	35,848
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	7,676	7,676
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	13,298	13,298
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	36.77	AUD	ord	-3,852	-3,852
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.77	AUD	ord	-6,404	-6,404
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.77	AUD	ord	-9,093	-9,093
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	804	804
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,161	7,161
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	916	916
29-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	793,659	793,659
29-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	5	5
29-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	14,569	14,569
29-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	722	722
29-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-20	-20
29-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-727	-727
29-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14	14
30-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.03	AUD	ord	6,155	6,155
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	37.03	AUD	ord	-38,200	-38,200
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	37.07	AUD	ord	615	615
30-Aug-18	BlackRock Fund Advisors	on mkt buy	37.07	AUD	ord	3,440	3,440
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	37.07	AUD	ord	-1,657	-1,657
30-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,936	-1,936
30-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	13	13
30-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	61,520	61,520
30-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-7,018	-7,018

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30-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	185	185
30-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-20,498	-20,498
30-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-161	-161
30-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-36	-36
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	32	32
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	95	95
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	320	320
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	969	969
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	453	453
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	1,372	1,372
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	608	608
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	1,844	1,844
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	486	486
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	1,470	1,470
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt sell	36.87	AUD	ord	-7,212	-7,212
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	10	10
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	22	22
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	878	878
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	2,662	2,662
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	1,161	1,161
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	3,530	3,530
31-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	36.87	AUD	ord	5,048	5,048
31-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	36.87	AUD	ord	1,662	1,662
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	5,898	5,898
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	17,899	17,899
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	5,308	5,308
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	16,107	16,107
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	163	163
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	55	55
31-Aug-18	BlackRock International Limited	on mkt buy	36.87	AUD	ord	1,293	1,293
31-Aug-18	BlackRock International Limited	on mkt buy	36.87	AUD	ord	3,928	3,928
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	127	127
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	380	380
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	915	915
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	302	302
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	130	130
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	391	391
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	5,968	5,968
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	1,965	1,965
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	1,049	1,049
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	3,190	3,190
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	5,792	5,792
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	17,582	17,582

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31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	34	34
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	98	98
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	4,042	4,042
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	12,270	12,270
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	3,230	3,230
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	9,805	9,805
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	4,125	4,125
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	1,359	1,359
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	2,181	2,181
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	719	719
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	58	58
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	171	171
31-Aug-18	BlackRock Fund Advisors	on mkt sell	36.87	AUD	ord	-8,678	-8,678
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	3,236	3,236
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	9,823	9,823
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	165	165
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	495	495
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	68	68
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	205	205
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	7,705	7,705
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	23,390	23,390
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	2,020	2,020
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	6,133	6,133
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	909	909
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	2,757	2,757
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	390	390
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	1,180	1,180
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	621	621
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	206	206
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	369	369
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	1,117	1,117
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	2,031	2,031
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	671	671
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	71	71
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	214	214
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	62	62
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	185	185
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	10,814	10,814
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	32,830	32,830
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	1,035	1,035
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	343	343
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	3,877	3,877
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	11,767	11,767
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	254	254
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	2,590	2,590
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	3,665	3,665
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	4,924	4,924
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	3,928	3,928

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31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	63	63
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	7,110	7,110
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	9,422	9,422
31-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	36.87	AUD	ord	13,476	13,476
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	47,796	47,796
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	43,011	43,011
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	439	439
31-Aug-18	BlackRock International Limited	on mkt buy	36.87	AUD	ord	10,486	10,486
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.87	AUD	ord	1,017	1,017
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	2,445	2,445
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	1,046	1,046
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	15,933	15,933
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	8,514	8,514
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	46,944	46,944
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	264	264
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	32,761	32,761
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	26,181	26,181
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	11,013	11,013
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	5,826	5,826
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	459	459
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	36.87	AUD	ord	26,230	26,230
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	1,326	1,326
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	36.87	AUD	ord	549	549
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	62,454	62,454
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	16,374	16,374
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	7,364	7,364
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	3,152	3,152
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	1,661	1,661
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	36.87	AUD	ord	2,983	2,983
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	5,426	5,426
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	572	572
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	36.87	AUD	ord	495	495
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	87,658	87,658
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.87	AUD	ord	2,767	2,767
31-Aug-18	BlackRock Fund Advisors	on mkt buy	36.87	AUD	ord	31,422	31,422
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	36.87	AUD	ord	612	612
31-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,720	38,720
31-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-40,987	-40,987
31-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
31-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,852	-1,852
31-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	92	92
31-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,008	3,008
31-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14	-14
31-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-77	-77
03-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-752,672	-752,672
03-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
03-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-368,101	-368,101
03-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-240	-240

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03-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,008	-3,008
03-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	204	204
03-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	40	40
04-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	36.57	AUD	ord	1,048	1,048
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	16,241	16,241
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	2,290	2,290
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	19,741	19,741
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	28,081	28,081
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	7,763	7,763
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.46	AUD	ord	15,225	15,225
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.45	AUD	ord	1,987	1,987
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.45	AUD	ord	480	480
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.48	AUD	ord	19,870	19,870
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.49	AUD	ord	11,922	11,922
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	36.45	AUD	ord	-4,010	-4,010
04-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-7	-7
04-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	363,939	363,939
04-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-149	-149
04-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-72	-72
04-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	227	227
05-Sep-18	BlackRock Fund Advisors	on mkt buy	36.48	AUD	ord	60	60
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	36.28	AUD	ord	-4,992	-4,992
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.28	AUD	ord	557	557
05-Sep-18	BlackRock Fund Advisors	on mkt sell	36.28	AUD	ord	-2,752	-2,752
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.28	AUD	ord	-5,227	-5,227
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.28	AUD	ord	-1,413	-1,413
05-Sep-18	BlackRock Fund Advisors	on mkt sell	36.28	AUD	ord	-2,045	-2,045
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,155	-1,155
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,575	5,575
05-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-6	-6
05-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-488,950	-488,950
05-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	56	56
05-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-239	-239
05-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	189	189
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.74	AUD	ord	13,565	13,565
06-Sep-18	BlackRock Advisors, LLC	on mkt buy	35.72	AUD	ord	40,404	40,404
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	35.72	AUD	ord	-4,380	-4,380
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	35.72	AUD	ord	6,067	6,067
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,227	1,227
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,438	-15,438
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,552	-13,552
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,485	-8,485
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-4,813	-4,813
06-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	9	9
06-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-518,576	-518,576
06-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	2,011	2,011
06-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,338	1,338
06-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	203	203
06-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,023,787	1,023,787

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06-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	118	118
06-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-329	-329
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	35.28	AUD	ord	480	480
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	35.28	AUD	ord	557	557
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	35.15	AUD	ord	14,112	14,112
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	35.14	AUD	ord	-10,116	-10,116
07-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.28	AUD	ord	31	31
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.28	AUD	ord	2,800	2,800
07-Sep-18	BlackRock Fund Advisors	on mkt buy	35.28	AUD	ord	10,439	10,439
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,230	2,230
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,938	14,938
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,543	11,543
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,404	-8,404
07-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-126	-126
07-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-131	-131
07-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,526	4,526
07-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-111	-111
07-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,374	-1,374
07-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13	13
07-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,915	-1,915
07-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,111	-1,111
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	34.99	AUD	ord	9,133	9,133
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.55	AUD	ord	4,260	4,260
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	35.55	AUD	ord	-1,746	-1,746
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	35.55	AUD	ord	1,440	1,440
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	35.55	AUD	ord	1,214	1,214
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,676	2,676
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,872	-3,872
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,744	-7,744
10-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	177	177
10-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,226	-1,226
10-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	351	351
11-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.06	AUD	ord	8,718	8,718
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.12	AUD	ord	6,081	6,081
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	36.12	AUD	ord	559	559
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.12	AUD	ord	34,328	34,328
11-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	36.12	AUD	ord	781	781
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	36.12	AUD	ord	31,616	31,616
11-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	176	176
11-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-13,203	-13,203
11-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	266	266
11-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,475	1,475
11-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,117	-4,117
12-Sep-18	BlackRock Fund Advisors	on mkt buy	36.51	AUD	ord	294	294
12-Sep-18	BlackRock Fund Advisors	on mkt buy	36.51	AUD	ord	5,345	5,345
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	26,663	26,663
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	36,618	36,618
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.75	AUD	ord	13,809	13,809

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12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.75	AUD	ord 27,405	27,405
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.75	AUD	ord 3,606	3,606
12-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.70	AUD	ord 556	556
12-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.70	AUD	ord -1,861	-1,861
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.70	AUD	ord -11,603	-11,603
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy 36.70	AUD	ord 1,892	1,892
12-Sep-18	BlackRock Fund Advisors	on mkt buy 36.70	AUD	ord 4,272	4,272
12-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,719	-7,719
12-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 695	695
12-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -8,404	-8,404
12-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,910	3,910
12-Sep-18	BlackRock Capital Management, Inc.	collateral transfer n/a	AUD	ord 198	198
12-Sep-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -1,475	-1,475
12-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 621	621
13-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.84	AUD	ord 6,158	6,158
13-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy 36.75	AUD	ord 2,489	2,489
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.75	AUD	ord -2,529	-2,529
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.75	AUD	ord 480	480
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.75	AUD	ord 1,200	1,200
13-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -15,438	-15,438
13-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 8,060	8,060
13-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,606	-12,606
13-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -528	-528
13-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 298	298
13-Sep-18	BlackRock Capital Management, Inc.	collateral transfer n/a	AUD	ord 15	15
13-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -133	-133
13-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -7,903	-7,903
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.91	AUD	ord 1,668	1,668
14-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 6,278	6,278
14-Sep-18	BlackRock Asset Management Deutschland AG	on mkt sell 36.91	AUD	ord -1,791	-1,791
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 4,813	4,813
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 8,485	8,485
14-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 695	695
14-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,390	1,390
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 73,792	73,792
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 108,387	108,387
14-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -298	-298
14-Sep-18	BlackRock Capital Management, Inc.	collateral transfer n/a	AUD	ord -203	-203
14-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 2,073	2,073
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -866	-866
17-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 37.07	AUD	ord 1,116	1,116
17-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy 36.91	AUD	ord 2,717	2,717
17-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 70,449	70,449
17-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 813,322	813,322
17-Sep-18	BlackRock Capital Management, Inc.	collateral transfer n/a	AUD	ord -2,334	-2,334
17-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -1,014,824	-1,014,824
18-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell 36.73	AUD	ord -5,840	-5,840
18-Sep-18	BlackRock Fund Advisors	on mkt buy 36.77	AUD	ord 120	120
18-Sep-18	BlackRock Financial Management, Inc.	on mkt buy 36.63	AUD	ord 1,143	1,143
18-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.62	AUD	ord 15,815	15,815
18-Sep-18	BlackRock Advisors, LLC	on mkt buy 36.63	AUD	ord 4,604	4,604

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18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy 36.63	AUD	ord 1,588	1,588
18-Sep-18	BlackRock Advisors, LLC	on mkt buy 36.63	AUD	ord 3,859	3,859
18-Sep-18	BlackRock International Limited	on mkt buy 36.63	AUD	ord 823	823
18-Sep-18	BlackRock Financial Management, Inc.	on mkt buy 36.63	AUD	ord 2,487	2,487
18-Sep-18	BlackRock Investment Management, LLC	on mkt buy 36.63	AUD	ord 7,533	7,533
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.63	AUD	ord 420	420
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.65	AUD	ord -4,820	-4,820
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy 36.65	AUD	ord 4,999	4,999
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.65	AUD	ord -14,698	-14,698
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.65	AUD	ord 1,692	1,692
18-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.65	AUD	ord 564	564
18-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.65	AUD	ord 211	211
18-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 257,702	257,702
18-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 211,460	211,460
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 38,476	38,476
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 52,346	52,346
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 53,393	53,393
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 40,806	40,806
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.91	AUD	ord 6,527	6,527
19-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.93	AUD	ord 1,677	1,677
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.93	AUD	ord -10,136	-10,136
19-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell 36.93	AUD	ord -414	-414
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.93	AUD	ord -12,951	-12,951
19-Sep-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,606	-12,606
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell 36.93	AUD	ord -25,543	-25,543
19-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -4,662	-4,662
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -29,448	-29,448
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -617	-617
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.73	AUD	ord 23,624	23,624
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell 36.72	AUD	ord -15,425	-15,425
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.73	AUD	ord -3,340	-3,340
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.76	AUD	ord 1,677	1,677
20-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.76	AUD	ord -8,043	-8,043
20-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 15,567	15,567
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 164,567	164,567
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	USD	ADR 1:1 -34	-34
21-Sep-18	BlackRock Asset Management Deutschland AG	on mkt sell 36.95	AUD	ord -1,959	-1,959
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy 37.06	AUD	ord 2,017	2,017
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.95	AUD	ord -16,136	-16,136
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.95	AUD	ord -5,900	-5,900
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell 36.95	AUD	ord -1,967	-1,967
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.95	AUD	ord 16,811	16,811
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.95	AUD	ord -2,689	-2,689
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell 36.95	AUD	ord -8,061	-8,061
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.95	AUD	ord 4,185	4,185
21-Sep-18	BlackRock Fund Advisors	on mkt sell 36.95	AUD	ord -720	-720
21-Sep-18	BlackRock Fund Advisors	on mkt sell 36.95	AUD	ord -2,158	-2,158
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy 36.95	AUD	ord 530	530

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21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-2,865	-2,865
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-954	-954
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-3,258	-3,258
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-1,085	-1,085
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.95	AUD	ord	-1,373	-1,373
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.95	AUD	ord	-457	-457
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.95	AUD	ord	2,312	2,312
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-4,278	-4,278
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	36.95	AUD	ord	-12,827	-12,827
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	36.95	AUD	ord	3,410	3,410
21-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-5,751	-5,751
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,449	-33,449
21-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	29,358	29,358
21-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,276	1,276
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,942	-25,942
24-Sep-18	BlackRock Fund Advisors	on mkt buy	37.06	AUD	ord	105	105
24-Sep-18	BlackRock Fund Advisors	on mkt buy	37.06	AUD	ord	1,810	1,810
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	37.06	AUD	ord	-4,114	-4,114
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	37.06	AUD	ord	559	559
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	37.06	AUD	ord	1,680	1,680
24-Sep-18	BlackRock Fund Advisors	on mkt buy	37.06	AUD	ord	2,752	2,752
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,606	-12,606
24-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-178,338	-178,338
24-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	282,189	282,189
24-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	21,728	21,728
24-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	156,610	156,610
24-Sep-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-1,708	-1,708
25-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	37.60	AUD	ord	5,185	5,185
25-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.92	AUD	ord	21,150	21,150
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	37.92	AUD	ord	3,646	3,646
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	37.99	AUD	ord	7,056	7,056
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	37.99	AUD	ord	-17,212	-17,212
25-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.99	AUD	ord	833	833
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	759	759
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,518	1,518
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,390	1,390
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,030	4,030
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,902	3,902
25-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	5,806	5,806
25-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-39,768	-39,768
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-410,720	-410,720
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-281	-281
25-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-520	-520
25-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	520	520
26-Sep-18	BlackRock Fund Advisors	on mkt buy	38.34	AUD	ord	190	190
26-Sep-18	BlackRock Investment Management, LLC	on mkt buy	38.34	AUD	ord	803	803
26-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.47	AUD	ord	2,923	2,923

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26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	24,981	24,981
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	3,976	3,976
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	57,411	57,411
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	58,576	58,576
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	43,662	43,662
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.53	AUD	ord	65,404	65,404
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.55	AUD	ord	7,455	7,455
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.55	AUD	ord	2,020	2,020
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.54	AUD	ord	10,100	10,100
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.55	AUD	ord	1,200	1,200
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.55	AUD	ord	2,160	2,160
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.55	AUD	ord	512	512
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.55	AUD	ord	8,163	8,163
26-Sep-18	BlackRock Investment Management, LLC	on mkt buy	38.55	AUD	ord	2,326	2,326
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	38.55	AUD	ord	310	310
26-Sep-18	BlackRock Financial Management, Inc.	on mkt buy	38.55	AUD	ord	518	518
26-Sep-18	BlackRock Fund Advisors	on mkt sell	38.55	AUD	ord	-735	-735
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	38.55	AUD	ord	320	320
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	38.55	AUD	ord	-210	-210
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,728	2,728
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,573	-2,573
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,951	1,951
26-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-64,330	-64,330
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	605,174	605,174
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-534	-534
26-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9	-9
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9	9
27-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.59	AUD	ord	1,891	1,891
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.65	AUD	ord	5,238	5,238
27-Sep-18	BlackRock Fund Advisors	on mkt buy	38.65	AUD	ord	102,070	102,070
27-Sep-18	BlackRock Fund Advisors	on mkt buy	38.65	AUD	ord	28,027	28,027
27-Sep-18	BlackRock Fund Advisors	on mkt buy	38.65	AUD	ord	2,580	2,580
27-Sep-18	BlackRock Advisors, LLC	on mkt buy	38.65	AUD	ord	19,694	19,694
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.65	AUD	ord	7,425	7,425
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.65	AUD	ord	3,367	3,367
27-Sep-18	BlackRock Fund Advisors	on mkt buy	38.65	AUD	ord	5,316	5,316
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	38.64	AUD	ord	-6,162	-6,162
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.64	AUD	ord	1,184	1,184
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	38.64	AUD	ord	-6,470	-6,470
27-Sep-18	BlackRock Fund Advisors	on mkt sell	38.64	AUD	ord	-8,337	-8,337
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	38.64	AUD	ord	-9,032	-9,032
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	38.64	AUD	ord	-17,785	-17,785
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,007	2,007
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,207	-4,207
27-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	148,621	148,621
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	25,413	25,413
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,175	-2,175
27-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5,520	5,520
27-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	40,961	40,961
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-4,920	-4,920

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28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord 4,920	4,920
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	39.12	AUD	ord 2,099	2,099
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.70	AUD	ord 50,030	50,030
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	38.58	AUD	ord -3,492	-3,492
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	38.58	AUD	ord 480	480
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.58	AUD	ord 20,320	20,320
28-Sep-18	BlackRock (Singapore) Limited	on mkt buy	38.58	AUD	ord 1,541	1,541
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	38.58	AUD	ord -5,295	-5,295
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.58	AUD	ord 3,357	3,357
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.58	AUD	ord 14,965	14,965
28-Sep-18	BlackRock Fund Advisors	on mkt buy	38.58	AUD	ord 354	354
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.58	AUD	ord 1,345	1,345
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.58	AUD	ord 1,879	1,879
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 25,456	25,456
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 10,320	10,320
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -13,160	-13,160
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,030	4,030
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord -6,318	-6,318
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord -85,740	-85,740
28-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -206,517	-206,517
28-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -91,399	-91,399
28-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -4,152	-4,152
28-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -30,909	-30,909
01-Oct-18	BlackRock International Limited	in specie	n/a	AUD	ord 1,220	1,220
01-Oct-18	BlackRock Fund Advisors	on mkt buy	38.45	AUD	ord 45	45
01-Oct-18	BlackRock Fund Advisors	on mkt buy	38.45	AUD	ord 2,580	2,580
01-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.64	AUD	ord 1,066	1,066
01-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	38.45	AUD	ord 760	760
01-Oct-18	BlackRock Fund Advisors	on mkt buy	38.45	AUD	ord 3,108	3,108
01-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -512,434	-512,434
01-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -22,566	-22,566
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -167,192	-167,192
02-Oct-18	BlackRock Fund Advisors	on mkt buy	38.59	AUD	ord 90	90
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.59	AUD	ord 2,199	2,199
02-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.41	AUD	ord 2,456	2,456
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.40	AUD	ord 4,682	4,682
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	38.40	AUD	ord 151	151
02-Oct-18	BlackRock Fund Advisors	on mkt buy	38.40	AUD	ord 3,440	3,440
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.40	AUD	ord 960	960
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.40	AUD	ord 2,072	2,072
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.40	AUD	ord 13,236	13,236
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.40	AUD	ord 1,131	1,131
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	38.40	AUD	ord 471	471
02-Oct-18	BlackRock Fund Advisors	on mkt buy	38.40	AUD	ord 4,712	4,712
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.59	AUD	ord 4,051	4,051
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,030	4,030
02-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 470,063	470,063
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.46	AUD	ord 222	222

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03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.46	AUD	ord	218	218
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.46	AUD	ord	4,573	4,573
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.46	AUD	ord	4,535	4,535
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	38.59	AUD	ord	-10,000	-10,000
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	38.59	AUD	ord	-15,832	-15,832
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	38.64	AUD	ord	10,236	10,236
03-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.64	AUD	ord	1,200	1,200
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	38.64	AUD	ord	8,775	8,775
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	38.64	AUD	ord	820	820
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-190,768	-190,768
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	39.06	AUD	ord	2,235	2,235
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	39.00	AUD	ord	720	720
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	39.00	AUD	ord	-808	-808
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	39.00	AUD	ord	-1,730	-1,730
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	39.00	AUD	ord	16,307	16,307
04-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	9,813	9,813
04-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-301,743	-301,743
04-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-752	-752
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	39.01	AUD	ord	5,282	5,282
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	39.00	AUD	ord	417	417
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	39.00	AUD	ord	6,390	6,390
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	39.00	AUD	ord	5,031	5,031
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	39.00	AUD	ord	-4,102	-4,102
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,888	17,888
05-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,082	-3,082
08-Oct-18	BlackRock Fund Advisors	on mkt buy	38.71	AUD	ord	2,497	2,497
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.22	AUD	ord	358	358
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	38.22	AUD	ord	1,116	1,116
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	984,400	984,400
08-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7,664	7,664
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	90,719	90,719
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	6,580	6,580
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	37.84	AUD	ord	516	516
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	37.84	AUD	ord	4,862	4,862
09-Oct-18	BlackRock Fund Advisors	on mkt buy	37.88	AUD	ord	120	120
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	37.84	AUD	ord	5,072	5,072
09-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	37.91	AUD	ord	5,460	5,460
09-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.75	AUD	ord	12,403	12,403
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	37.70	AUD	ord	558	558
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	37.70	AUD	ord	1,116	1,116
09-Oct-18	BlackRock Fund Advisors	on mkt buy	37.70	AUD	ord	2,066	2,066
09-Oct-18	BlackRock Asset Management Deutschland AG	on mkt buy	37.70	AUD	ord	3,159	3,159
09-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	37.70	AUD	ord	3,337	3,337
09-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	37.70	AUD	ord	178	178
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,833	15,833
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,090	12,090
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,918	-3,918
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-984,400	-984,400
09-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,327	1,327

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10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy 37.98	AUD	ord 4,093	4,093
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy 37.98	AUD	ord 45,377	45,377
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell 37.98	AUD	ord -3,146	-3,146
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell 37.98	AUD	ord -2,640	-2,640
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell 37.98	AUD	ord -13,022	-13,022
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 38.03	AUD	ord 480	480
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 38.03	AUD	ord 2,721	2,721
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 38.03	AUD	ord 560	560
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell 38.03	AUD	ord -4,677	-4,677
10-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -15,672	-15,672
10-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -15,672	-15,672
10-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,030	4,030
10-Oct-18	BlackRock Advisors (UK) Limited	in specie n/a	AUD	ord -2,363	-2,363
10-Oct-18	BlackRock Advisors (UK) Limited	in specie n/a	AUD	ord -6,625	-6,625
10-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -983,630	-983,630
11-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.93	AUD	ord 4,276	4,276
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell 36.96	AUD	ord -3,726	-3,726
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.65	AUD	ord 5,446	5,446
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.65	AUD	ord -6,018	-6,018
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.65	AUD	ord 480	480
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.65	AUD	ord 1,440	1,440
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.65	AUD	ord -1,414	-1,414
11-Oct-18	BlackRock Fund Advisors	on mkt buy 36.65	AUD	ord 1,779	1,779
11-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 22,400	22,400
11-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -18,424	-18,424
11-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,896	-7,896
11-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 137	137
11-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 136,254	136,254
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy 36.00	AUD	ord 5,732	5,732
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.00	AUD	ord -2,008	-2,008
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 35.99	AUD	ord -21,784	-21,784
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.00	AUD	ord -8,032	-8,032
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.00	AUD	ord 2,723	2,723
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.00	AUD	ord -558	-558
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell 36.00	AUD	ord -1,116	-1,116
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.00	AUD	ord 615	615
12-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.00	AUD	ord 45,524	45,524
12-Oct-18	BlackRock Advisors, LLC	on mkt sell 36.00	AUD	ord -40,260	-40,260
12-Oct-18	BlackRock Advisors, LLC	on mkt sell 36.00	AUD	ord -1,173	-1,173
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 2,921	2,921
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -2,921	-2,921
12-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,517	-7,517
12-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,959	-1,959
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 35,707	35,707
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -35,707	-35,707
12-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 176,185	176,185
12-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -138,300	-138,300
12-Oct-18	BlackRock Advisors (UK) Limited	in specie n/a	AUD	ord -102,004	-102,004
15-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy 36.11	AUD	ord 7,420	7,420
15-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy 36.11	AUD	ord 3,339	3,339
15-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy 36.11	AUD	ord 11,341	11,341
15-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy 36.11	AUD	ord 1,742	1,742
15-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 759	759
15-Oct-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,277	2,277
15-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 821,051	821,051

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16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 448	448
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,419	2,419
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,121	-2,121
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,989	1,989
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,070	-1,070
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,989	-1,989
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -7,443	-7,443
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 960	960
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 27,724	27,724
16-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 3,078	3,078
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,887	2,887
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 9,249	9,249
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 652	652
16-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 2,233	2,233
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 165	165
16-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 20,250	20,250
16-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 1,771	1,771
16-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 1,265	1,265
16-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -34,299	-34,299
16-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 8,935	8,935
16-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 138,377	138,377
16-Oct-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 817,442	817,442
16-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 44,058	44,058
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -1,689	-1,689
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -28,945	-28,945
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,414	-2,414
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -4,201	-4,201
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 34,615	34,615
17-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 3,289	3,289
17-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 31,504	31,504
17-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 67	67
17-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -19,822	-19,822
17-Oct-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -117,650	-117,650
17-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -6,340	-6,340
18-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -7,257	-7,257
18-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 64	64
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,457	1,457
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -575	-575
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,680	6,680
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 560	560
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,340	3,340
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 960	960
18-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 4,165	4,165
18-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 1,012	1,012
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 2,363	2,363
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 6,625	6,625
18-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -4,439	-4,439
18-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -9,212	-9,212

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18-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-103,275	-103,275
18-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-643,136	-643,136
18-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,634	13,634
18-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	28,722	28,722
19-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	36.09	AUD	ord	-3,243	-3,243
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	36.17	AUD	ord	257	257
19-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,277	2,277
19-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-152,205	-152,205
19-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	53	53
19-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-726	-726
19-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,547	-3,547
19-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	593	593
19-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,658	3,658
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	35.78	AUD	ord	2,007	2,007
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	35.78	AUD	ord	2,721	2,721
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	35.78	AUD	ord	558	558
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	35.78	AUD	ord	2,072	2,072
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	35.78	AUD	ord	558	558
22-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	35.78	AUD	ord	12,848	12,848
22-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,036	3,036
22-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-837,934	-837,934
22-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-51	-51
22-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-277	-277
22-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,521	-2,521
22-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,469	7,469
22-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,671	-4,671
23-Oct-18	BlackRock Fund Advisors	on mkt buy	35.56	AUD	ord	4,050	4,050
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.85	AUD	ord	-8,764	-8,764
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.80	AUD	ord	1,375	1,375
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.75	AUD	ord	-9,338	-9,338
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.75	AUD	ord	13,298	13,298
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.75	AUD	ord	2,403	2,403
23-Oct-18	BlackRock Fund Advisors	on mkt buy	34.75	AUD	ord	42,850	42,850
23-Oct-18	BlackRock Fund Advisors	on mkt buy	34.75	AUD	ord	18,615	18,615
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.75	AUD	ord	2,166	2,166
23-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	34.75	AUD	ord	519	519
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	34.75	AUD	ord	3,978	3,978
23-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	69,055	69,055
23-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-13,541	-13,541
23-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-48,007	-48,007
23-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-50,064	-50,064
23-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-26,331	-26,331
24-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	34.38	AUD	ord	2,501	2,501
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.25	AUD	ord	-769	-769
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.25	AUD	ord	-7,966	-7,966

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24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.25	AUD	ord	-3,550	-3,550
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.25	AUD	ord	-13,050	-13,050
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	34.30	AUD	ord	-2,007	-2,007
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	34.30	AUD	ord	1,440	1,440
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.30	AUD	ord	3,364	3,364
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.30	AUD	ord	1,646	1,646
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	700	700
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,535	-7,535
24-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	148,052	148,052
24-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-735	-735
24-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,580	-2,580
24-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,350	-9,350
24-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,379	-1,379
25-Oct-18	BlackRock Fund Advisors	on mkt buy	33.83	AUD	ord	273	273
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	33.83	AUD	ord	-1,435	-1,435
25-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.73	AUD	ord	-7,885	-7,885
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	33.60	AUD	ord	-3,242	-3,242
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.60	AUD	ord	3,982	3,982
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.60	AUD	ord	4,014	4,014
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.60	AUD	ord	8,163	8,163
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.60	AUD	ord	615	615
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.60	AUD	ord	-7,621	-7,621
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	33.60	AUD	ord	-496	-496
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.60	AUD	ord	-1,137	-1,137
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.60	AUD	ord	41,551	41,551
25-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.60	AUD	ord	216	216
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,530	2,530
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,265	1,265
25-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	43,437	43,437
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,065	4,065
25-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	307,870	307,870
26-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,801	-12,801
26-Oct-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ord	12,801	12,801
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.21	AUD	ord	-834	-834
26-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.26	AUD	ord	56,625	56,625
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	7,650	7,650
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	63,290	63,290
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	1,887	1,887
26-Oct-18	BlackRock Fund Advisors	on mkt buy	33.26	AUD	ord	5,112	5,112
26-Oct-18	BlackRock Fund Advisors	on mkt buy	33.26	AUD	ord	8,570	8,570
26-Oct-18	BlackRock Fund Advisors	on mkt buy	33.26	AUD	ord	8,845	8,845
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	2,092	2,092
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	1,565	1,565
26-Oct-18	BlackRock Fund Advisors	on mkt buy	33.26	AUD	ord	166	166
26-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	15,735	15,735
26-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-170,667	-170,667
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.79	AUD	ord	-1,332	-1,332
29-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.81	AUD	ord	27,488	27,488
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	33.51	AUD	ord	659	659

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29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.82	AUD	ord	3,342	3,342
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	33.93	AUD	ord	-1,421	-1,421
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.82	AUD	ord	38,094	38,094
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.93	AUD	ord	2,640	2,640
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	33.93	AUD	ord	1,022	1,022
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	33.93	AUD	ord	4,579	4,579
29-Oct-18	BlackRock Fund Advisors	on mkt buy	33.93	AUD	ord	1,061	1,061
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.93	AUD	ord	4,401	4,401
29-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,994	4,994
29-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	29,305	29,305
29-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-79,236	-79,236
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.08	AUD	ord	11,814	11,814
30-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	707	707
30-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	78,476	78,476
30-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,470	2,470
30-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
30-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,951	5,951
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.68	AUD	ord	-4,852	-4,852
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.68	AUD	ord	-744	-744
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.68	AUD	ord	-8,262	-8,262
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	34.47	AUD	ord	672	672
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	34.85	AUD	ord	720	720
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	34.85	AUD	ord	-560	-560
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	34.85	AUD	ord	-2,020	-2,020
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.85	AUD	ord	6,039	6,039
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	34.85	AUD	ord	-3,722	-3,722
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	34.85	AUD	ord	42,489	42,489
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	34.85	AUD	ord	10,531	10,531
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.85	AUD	ord	20,510	20,510
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	34.85	AUD	ord	559	559
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	34.85	AUD	ord	-1,025	-1,025
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.85	AUD	ord	-4,259	-4,259
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.85	AUD	ord	6,076	6,076
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.85	AUD	ord	-1,687	-1,687
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	34.85	AUD	ord	-4,389	-4,389
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,356	6,356
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,350	-17,350
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,756	1,756
31-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,650	-4,650
31-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,470	-2,470
31-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
31-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,951	-5,951
01-Nov-18	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	5,278	5,278
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.57	AUD	ord	-22,505	-22,505
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.53	AUD	ord	-128,260	-128,260
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.53	AUD	ord	488	488
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.53	AUD	ord	1,200	1,200
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.53	AUD	ord	1,272	1,272
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.53	AUD	ord	3,342	3,342
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.53	AUD	ord	-3,342	-3,342

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01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.53	AUD	ord	513	513
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.53	AUD	ord	20,170	20,170
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.53	AUD	ord	457	457
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,535	-7,535
01-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-27,378	-27,378
01-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-40,390	-40,390
01-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-373,507	-373,507
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.08	AUD	ord	-9,150	-9,150
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.18	AUD	ord	9,540	9,540
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.18	AUD	ord	1,993	1,993
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.18	AUD	ord	-606	-606
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.18	AUD	ord	-19,896	-19,896
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.18	AUD	ord	-4,018	-4,018
02-Nov-18	BlackRock Fund Advisors	on mkt buy	34.18	AUD	ord	1,104	1,104
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,518	1,518
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,065	4,065
05-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	33.40	AUD	ord	-639	-639
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	33.40	AUD	ord	4,723	4,723
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	33.40	AUD	ord	1,871	1,871
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,824	4,824
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	352	352
06-Nov-18	BlackRock Fund Advisors	on mkt buy	33.65	AUD	ord	45	45
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.96	AUD	ord	1,212	1,212
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.98	AUD	ord	1,680	1,680
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	33.98	AUD	ord	-35,098	-35,098
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.98	AUD	ord	1,680	1,680
06-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	82,000	82,000
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.99	AUD	ord	-8,781	-8,781
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.99	AUD	ord	-11,991	-11,991
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.05	AUD	ord	1,997	1,997
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.05	AUD	ord	964	964
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.05	AUD	ord	-536	-536
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.05	AUD	ord	964	964
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.05	AUD	ord	616	616
07-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	34.05	AUD	ord	11,799	11,799
07-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	33.98	AUD	ord	-549,589	-549,589
07-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-3,155	-3,155
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,277	2,277
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,065	4,065
07-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	61,866	61,866
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.27	AUD	ord	-15,533	-15,533
08-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	34.37	AUD	ord	201	201
08-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	34.26	AUD	ord	1,519	1,519
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.22	AUD	ord	-5,991	-5,991
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.22	AUD	ord	5,040	5,040
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.27	AUD	ord	-3,342	-3,342
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.22	AUD	ord	-5,442	-5,442
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.22	AUD	ord	1,730	1,730
08-Nov-18	BlackRock Fund Advisors	on mkt buy	34.22	AUD	ord	1,857	1,857
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.22	AUD	ord	3,770	3,770
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.22	AUD	ord	3,737	3,737
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	34.22	AUD	ord	479	479
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,020	4,020
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,130	8,130

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08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,518	1,518
08-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-82,000	-82,000
08-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-97,938	-97,938
08-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	27,144	27,144
08-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	112,256	112,256
08-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	30,927	30,927
08-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	9,611	9,611
09-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.77	AUD	ord	5,590	5,590
09-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.77	AUD	ord	484	484
09-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.77	AUD	ord	114,072	114,072
09-Nov-18	BlackRock Fund Advisors	on mkt buy	33.77	AUD	ord	1,519	1,519
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,412	2,412
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,520	4,520
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,260	2,260
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	884	884
09-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,252	-11,252
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	34,590	34,590
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	31,263	31,263
09-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	82,000	82,000
09-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,564	2,564
09-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-45,862	-45,862
09-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-29,091	-29,091
09-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-9,611	-9,611
12-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	34.12	AUD	ord	-24,312	-24,312
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.20	AUD	ord	-6,003	-6,003
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	34.20	AUD	ord	4,504	4,504
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	34.20	AUD	ord	-4,046	-4,046
12-Nov-18	BlackRock Investment Management, LLC	on mkt buy	34.20	AUD	ord	2,398	2,398
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,535	-7,535
12-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-82,000	-82,000
12-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4,132	4,132
12-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,227	-5,227
12-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,096	1,096
13-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.38	AUD	ord	1,178	1,178
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.39	AUD	ord	1,680	1,680
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.39	AUD	ord	3,360	3,360
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.39	AUD	ord	560	560
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.39	AUD	ord	5,380	5,380
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.39	AUD	ord	8,010	8,010
13-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.39	AUD	ord	473	473
13-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,048	4,048
13-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-46	-46
13-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	45	45
13-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-10,837	-10,837
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-2,177	-2,177
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-8,466	-8,466

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14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-29,930	-29,930
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-8,338	-8,338
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.46	AUD	ord	-16,290	-16,290
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	32.56	AUD	ord	-6,009	-6,009
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.56	AUD	ord	6,160	6,160
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	32.56	AUD	ord	-2,765	-2,765
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.56	AUD	ord	2,400	2,400
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.56	AUD	ord	560	560
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.56	AUD	ord	2,502	2,502
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,432	6,432
14-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,155	3,155
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,959	-1,959
14-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,814	5,814
14-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4,803	4,803
14-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,223	-5,223
14-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	420	420
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	32.92	AUD	ord	1,831	1,831
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.06	AUD	ord	9,540	9,540
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.06	AUD	ord	563	563
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	33.06	AUD	ord	-8,280	-8,280
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	33.06	AUD	ord	-1,164	-1,164
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.06	AUD	ord	1,126	1,126
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.06	AUD	ord	1,126	1,126
15-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	33.06	AUD	ord	2,189	2,189
15-Nov-18	BlackRock (Netherlands) B.V.	on mkt buy	33.06	AUD	ord	218	218
15-Nov-18	BlackRock Fund Advisors	on mkt buy	33.06	AUD	ord	2,688	2,688
15-Nov-18	BlackRock Advisors, LLC	on mkt sell	33.06	AUD	ord	-829	-829
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	33.06	AUD	ord	10,773	10,773
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.06	AUD	ord	-7,041	-7,041
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.06	AUD	ord	-1,384	-1,384
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	33.06	AUD	ord	-1,445	-1,445
15-Nov-18	BlackRock Fund Advisors	on mkt buy	33.06	AUD	ord	2,876	2,876
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	33.06	AUD	ord	339	339
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,824	4,824
15-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	126,207	126,207
15-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-50	-50
15-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	47	47
15-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
16-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	33.19	AUD	ord	-1,143	-1,143
16-Nov-18	BlackRock Advisors, LLC	on mkt sell	33.19	AUD	ord	-4,088	-4,088
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	33.19	AUD	ord	-289	-289
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.19	AUD	ord	-1,023	-1,023
16-Nov-18	BlackRock Advisors, LLC	on mkt sell	33.19	AUD	ord	-1,978	-1,978
16-Nov-18	BlackRock International Limited	on mkt sell	33.19	AUD	ord	-823	-823
16-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	33.19	AUD	ord	-2,487	-2,487
16-Nov-18	BlackRock Investment Management, LLC	on mkt sell	33.19	AUD	ord	-5,068	-5,068
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.02	AUD	ord	648	648
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.02	AUD	ord	128	128
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	33.02	AUD	ord	513	513
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	33.02	AUD	ord	-3,758	-3,758

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16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,902	5,902
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,530	2,530
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,794	-13,794
16-Nov-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ord	13,794	13,794
16-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-82,000	-82,000
16-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,783	-1,783
16-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,935	1,935
16-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-151	-151
19-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,798	-7,798
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.55	AUD	ord	561	561
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	32.55	AUD	ord	-4,014	-4,014
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,270	2,270
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,350	4,350
19-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-24	-24
19-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	24	24
19-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.37	AUD	ord	200	200
20-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	32.37	AUD	ord	-29,200	-29,200
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.32	AUD	ord	1,167	1,167
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	32.32	AUD	ord	587	587
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	15,746	15,746
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	844	844
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	3,447	3,447
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	32.32	AUD	ord	1,490	1,490
20-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	32.32	AUD	ord	752	752
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	2,802	2,802
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	2,094	2,094
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	113	113
20-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	32.31	AUD	ord	11,132	11,132
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.32	AUD	ord	4,100	4,100
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.32	AUD	ord	2,741	2,741
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	32.32	AUD	ord	10,732	10,732
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.32	AUD	ord	-10,732	-10,732
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.32	AUD	ord	314	314
20-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	32.32	AUD	ord	-497	-497
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	32.32	AUD	ord	9,664	9,664
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,175	2,175
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	528	528
20-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	726,400	726,400
20-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-10	-10
20-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9	9
20-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.61	AUD	ord	288	288
21-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.78	AUD	ord	685	685
21-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.78	AUD	ord	12,000	12,000
21-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.57	AUD	ord	828	828

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21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-5,898	-5,898
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-10,452	-10,452
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-1,001	-1,001
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-4,941	-4,941
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.61	AUD	ord	11,132	11,132
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.64	AUD	ord	1,272	1,272
21-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,490	2,490
21-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-21,187	-21,187
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-18,857	-18,857
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-10,836	-10,836
21-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	161,456	161,456
21-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	8	8
21-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8	-8
22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.51	AUD	ord	53	53
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.80	AUD	ord	-377	-377
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.85	AUD	ord	12,275	12,275
22-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-61,803	-61,803
22-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	3
22-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3	-3
23-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	32.10	AUD	ord	2,741	2,741
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	818	818
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,628	5,628
23-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-36,837	-36,837
23-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,107	-6,107
23-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-26	-26
23-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	25	25
23-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
26-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.65	AUD	ord	-979	-979
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.37	AUD	ord	-1,836	-1,836
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.37	AUD	ord	-2,410	-2,410
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	208	208
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	616	616
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.37	AUD	ord	-816	-816
26-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.37	AUD	ord	-56,057	-56,057
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.37	AUD	ord	-2,372	-2,372
26-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	31.37	AUD	ord	-3,133	-3,133
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,296	21,296
26-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-210,210	-210,210
26-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-119	-119
26-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-218	-218
26-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	433	433
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.50	AUD	ord	-1,816	-1,816
27-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.48	AUD	ord	-828	-828
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.49	AUD	ord	-131	-131
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.48	AUD	ord	786	786
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.48	AUD	ord	523	523
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.45	AUD	ord	10,600	10,600
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.45	AUD	ord	513	513
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.45	AUD	ord	-2,008	-2,008

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27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.45	AUD	ord	-20,680	-20,680
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,816	1,816
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,606	66,606
27-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-149	-149
27-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-188	-188
27-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	242	242
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.63	AUD	ord	-19,174	-19,174
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.58	AUD	ord	-1,889	-1,889
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.54	AUD	ord	1,455	1,455
28-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.54	AUD	ord	3,396	3,396
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,313	4,313
28-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	263,340	263,340
28-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	343,599	343,599
28-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	28,060	28,060
29-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	AUD	ord	-1,796	-1,796
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.17	AUD	ord	6,093	6,093
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.17	AUD	ord	-868	-868
29-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.17	AUD	ord	-13,448	-13,448
29-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.17	AUD	ord	-42,862	-42,862
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,824	4,824
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,414	1,414
29-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	141,912	141,912
29-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	52	52
29-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-56	-56
29-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
30-Nov-18	BlackRock Fund Advisors	on mkt buy	31.28	AUD	ord	45	45
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.18	AUD	ord	-1,864	-1,864
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	31.18	AUD	ord	-752	-752
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.06	AUD	ord	-1,004	-1,004
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.06	AUD	ord	62	62
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.06	AUD	ord	190	190
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.06	AUD	ord	524	524
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.06	AUD	ord	172	172
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.06	AUD	ord	-14,744	-14,744
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.06	AUD	ord	-1,675	-1,675
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	7,206	7,206
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	2,404	2,404
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	31.06	AUD	ord	-435	-435
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	7,003	7,003
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	21,002	21,002
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	737	737
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	245	245
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.06	AUD	ord	5,668	5,668
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.06	AUD	ord	16,994	16,994

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30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -1,931	-1,931
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 1,925	1,925
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 5,773	5,773
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -3,848	-3,848
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -5,784	-5,784
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,703	1,703
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 5,102	5,102
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 610	610
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,835	1,835
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,058	1,058
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,173	3,173
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 914	914
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 303	303
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -9,919	-9,919
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 5,657	5,657
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 16,963	16,963
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -2,664	-2,664
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -1,344	-1,344
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 2,969	2,969
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 987	987
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 4,371	4,371
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,458	1,458
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,622	-5,622
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,211	2,211
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 735	735
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,046	1,046
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 347	347
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,135	7,135
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 21,400	21,400
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	AUD	ord -938	-938
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 972	972
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,920	2,920
30-Nov-18	BlackRock International Limited	on mkt buy	AUD	ord 1,282	1,282
30-Nov-18	BlackRock International Limited	on mkt buy	AUD	ord 3,839	3,839
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,925	1,925
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 5,775	5,775
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,589	1,589
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -3,214	-3,214
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -1,081	-1,081
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -698	-698
30-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 3,882	3,882
30-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -214,136	-214,136
30-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -431	-431
30-Nov-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 472	472
30-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -40	-40
03-Dec-18	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 17,624	17,624

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03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.93	AUD	ord 190	190
03-Dec-18	BlackRock Fund Advisors	on mkt buy 31.30	AUD	ord 666	666
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 32.16	AUD	ord 61,845	61,845
03-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy 32.16	AUD	ord 583	583
03-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,025	2,025
03-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -36,185	-36,185
03-Dec-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 46,803	46,803
03-Dec-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -61,419	-61,419
03-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 14,615	14,615
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.78	AUD	ord 404	404
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 32.01	AUD	ord 4,945	4,945
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell 31.67	AUD	ord -1,583	-1,583
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.74	AUD	ord 295	295
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.74	AUD	ord -2,019	-2,019
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.74	AUD	ord -2,741	-2,741
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell 31.74	AUD	ord -25,015	-25,015
04-Dec-18	BlackRock Advisors, LLC	on mkt sell 31.74	AUD	ord -18,459	-18,459
04-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.74	AUD	ord 502	502
04-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,422	4,422
04-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,795	3,795
04-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,196	2,196
04-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 60,441	60,441
04-Dec-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord -75,325	-75,325
04-Dec-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 79,927	79,927
04-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -4,602	-4,602
05-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell 31.14	AUD	ord -7,362	-7,362
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.48	AUD	ord 18,955	18,955
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.48	AUD	ord 2,689	2,689
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.48	AUD	ord 16,111	16,111
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.48	AUD	ord 4,928	4,928
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.48	AUD	ord 17,654	17,654
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.37	AUD	ord 538	538
05-Dec-18	BlackRock Fund Advisors	on mkt buy 31.58	AUD	ord 27,635	27,635
05-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 119,933	119,933
05-Dec-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 13,485	13,485
05-Dec-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -38,039	-38,039
05-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 24,553	24,553
06-Dec-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord 825,184	825,184
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.47	AUD	ord 701	701
06-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.47	AUD	ord 22,749	22,749
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy 31.47	AUD	ord 3,502	3,502
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy 31.47	AUD	ord 1,740	1,740
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy 31.47	AUD	ord 2,899	2,899

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06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.47	AUD	ord 4,115	4,115
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.47	AUD	ord 3,062	3,062
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy 31.47	AUD	ord 436	436
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy 31.47	AUD	ord 1,692	1,692
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.47	AUD	ord 10,665	10,665
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.47	AUD	ord 4,476	4,476
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.55	AUD	ord -8,020	-8,020
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.55	AUD	ord 8,880	8,880
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.55	AUD	ord 494	494
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.55	AUD	ord 2,360	2,360
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.55	AUD	ord 502	502
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.55	AUD	ord 3,811	3,811
06-Dec-18	BlackRock Fund Advisors	on mkt buy 31.55	AUD	ord 4,324	4,324
06-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.55	AUD	ord 49	49
06-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,030	6,030
06-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 10,648	10,648
06-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,110	2,110
06-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,941	-1,941
06-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 34,032	34,032
06-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 1,597	1,597
06-Dec-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 4,066	4,066
06-Dec-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 6,254	6,254
06-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -10,320	-10,320
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.17	AUD	ord 4,848	4,848
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.03	AUD	ord 23	23
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.03	AUD	ord 4,347	4,347
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.03	AUD	ord -209	-209
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.03	AUD	ord 5,524	5,524
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.03	AUD	ord 695	695
07-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,636	1,636
07-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,030	6,030
07-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,530	2,530
07-Dec-18	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -12,558	-12,558
07-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord 181,697	181,697
07-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 201,719	201,719
07-Dec-18	BlackRock Financial Management, Inc.	collateral transfer n/a	AUD	ord 1,023	1,023
07-Dec-18	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord 1,923	1,923
07-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -2,946	-2,946
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy 31.01	AUD	ord 2,086	2,086
10-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy 31.10	AUD	ord 5,300	5,300
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.10	AUD	ord -6,009	-6,009
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.10	AUD	ord 531	531
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.10	AUD	ord 5,482	5,482
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy 31.10	AUD	ord 972	972
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell 31.10	AUD	ord -15,399	-15,399
10-Dec-18	BlackRock Fund Advisors	on mkt buy 31.10	AUD	ord 3,786	3,786
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell 31.10	AUD	ord -405	-405
10-Dec-18	BlackRock Fund Advisors	on mkt buy 31.10	AUD	ord 1,494	1,494
10-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 13,310	13,310
10-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 1,232	1,232
10-Dec-18	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,490	2,490
10-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -19,561	-19,561

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10-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	6,598	6,598
10-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,054	9,054
10-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-15,652	-15,652
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	10,648	10,648
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	30.88	AUD	ord	1,143	1,143
11-Dec-18	BlackRock Advisors, LLC	on mkt buy	30.88	AUD	ord	999	999
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	30.88	AUD	ord	5,975	5,975
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	30.88	AUD	ord	2,784	2,784
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	5,068	5,068
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	30.88	AUD	ord	4,142	4,142
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	1,575	1,575
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	5,636	5,636
11-Dec-18	BlackRock Investment Management, LLC	on mkt buy	30.88	AUD	ord	956	956
11-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	30.88	AUD	ord	672	672
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	7,788	7,788
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	4,083	4,083
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	634	634
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	30.88	AUD	ord	619	619
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	30.88	AUD	ord	516	516
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	30.88	AUD	ord	448	448
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.92	AUD	ord	252	252
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	125	125
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	10,600	10,600
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	30.90	AUD	ord	4,038	4,038
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.90	AUD	ord	-1,106	-1,106
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,824	4,824
11-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	132,991	132,991
11-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,028,456	1,028,456
11-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-296,056	-296,056
11-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-399,328	-399,328
11-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-37,554	-37,554
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.44	AUD	ord	2,267	2,267
12-Dec-18	BlackRock Fund Advisors	on mkt buy	31.14	AUD	ord	3,838	3,838
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	96,380	96,380
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	2,482	2,482
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	4,934	4,934
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.61	AUD	ord	723	723
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.61	AUD	ord	-968	-968
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.61	AUD	ord	-5,063	-5,063
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.61	AUD	ord	-8,030	-8,030
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.61	AUD	ord	1,474	1,474
12-Dec-18	BlackRock Financial Management, Inc.	on mkt sell	31.61	AUD	ord	-1,952	-1,952

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12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.61	AUD	ord	545	545
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,226	5,226
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,618	3,618
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,590	7,590
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,120	2,120
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	880	880
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	528	528
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,030	6,030
12-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-358,000	-358,000
12-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,133,617	-1,133,617
13-Dec-18	BlackRock Fund Advisors	on mkt buy	31.50	AUD	ord	948	948
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.49	AUD	ord	804	804
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	2,707	2,707
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	1,246	1,246
13-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.50	AUD	ord	554	554
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.50	AUD	ord	1,904	1,904
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.50	AUD	ord	1,087	1,087
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.50	AUD	ord	815	815
13-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.50	AUD	ord	2,513	2,513
13-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.50	AUD	ord	7,004	7,004
13-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.50	AUD	ord	2,954	2,954
13-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.50	AUD	ord	572	572
13-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.50	AUD	ord	1,228	1,228
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	19,327	19,327
13-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.50	AUD	ord	3,262	3,262
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	6,103	6,103
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	6,113	6,113
13-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.50	AUD	ord	778	778
13-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.50	AUD	ord	928	928
13-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.50	AUD	ord	1,892	1,892
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	11,999	11,999
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	5,328	5,328
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	233	233
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	438	438
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.49	AUD	ord	685	685
13-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.50	AUD	ord	4,559	4,559
13-Dec-18	BlackRock Fund Advisors	on mkt buy	31.50	AUD	ord	1,580	1,580
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	2,258	2,258
13-Dec-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-17,869	-17,869
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,762	-12,762
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	11,839	11,839
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-11,839	-11,839
13-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	156,673	156,673
13-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	70,703	70,703
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.27	AUD	ord	1,328	1,328
14-Dec-18	BlackRock Advisors, LLC	on mkt sell	31.26	AUD	ord	-516	-516

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14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -565	-565
14-Dec-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -1,881	-1,881
14-Dec-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -1,916	-1,916
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,343	3,343
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 295	295
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -8,012	-8,012
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -5,030	-5,030
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 15,157	15,157
14-Dec-18	BlackRock Asset Management Deutschland AG	on mkt sell	AUD	ord -3,996	-3,996
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,621	-2,621
14-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 12,060	12,060
14-Dec-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -732	-732
14-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 8,254	8,254
14-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -56,854	-56,854
14-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -17,739	-17,739
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -216	-216
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,344	3,344
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 618	618
17-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,608	-1,608
17-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 3,618	3,618
17-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 6,325	6,325
17-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 759	759
17-Dec-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -683	-683
17-Dec-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -17,525	-17,525
17-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 4,980	4,980
17-Dec-18	BlackRock Fund Advisors	in specie	AUD	ord 8,254	8,254
17-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -228,212	-228,212
17-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 278,530	278,530
18-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -3,309	-3,309
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -14,028	-14,028
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,782	3,782
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,884	1,884
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 2,300	2,300
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 1,123	1,123
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 813	813
18-Dec-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 6,333	6,333
18-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 531	531
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,440	4,440
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,889	6,889
18-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,547	1,547
18-Dec-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 902	902
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2,116	2,116
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 12,248	12,248
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 8,323	8,323
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 263	263
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,694	-1,694
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,452	-1,452
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 295	295
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -241	-241
18-Dec-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -465	-465
18-Dec-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -120	-120
18-Dec-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -414	-414
18-Dec-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -28,896	-28,896
18-Dec-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -12,712	-12,712
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,940	-1,940

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18-Dec-18	BlackRock Fund Advisors	on mkt sell	30.75	AUD	ord	-47,455	-47,455
18-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,023	-45,023
18-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	107,961	107,961
18-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,004,760	1,004,760
19-Dec-18	BlackRock Asset Management Deutschland AG	on mkt sell	30.19	AUD	ord	-1,956	-1,956
19-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	30.44	AUD	ord	256	256
19-Dec-18	BlackRock Fund Advisors	on mkt buy	30.44	AUD	ord	90	90
19-Dec-18	BlackRock Investment Management, LLC	on mkt buy	30.44	AUD	ord	714	714
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.09	AUD	ord	13,085	13,085
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.18	AUD	ord	2,328	2,328
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ord	25,036	25,036
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ord	3,953	3,953
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-2,892	-2,892
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-4,008	-4,008
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-420	-420
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	30.19	AUD	ord	510	510
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-482	-482
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-1,687	-1,687
19-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-97,916	-97,916
19-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,330	-2,330
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	1,151	1,151
20-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.88	AUD	ord	5,048	5,048
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	29.87	AUD	ord	692	692
20-Dec-18	BlackRock Advisors, LLC	on mkt buy	29.87	AUD	ord	1,498	1,498
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	3,505	3,505
20-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	29.87	AUD	ord	1,039	1,039
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	29.87	AUD	ord	983	983
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	4,962	4,962
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	1,761	1,761
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	144	144
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	510	510
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.69	AUD	ord	-480	-480
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.69	AUD	ord	-720	-720
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.78	AUD	ord	3,344	3,344
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	619	619
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.69	AUD	ord	2,276	2,276
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	3,126	3,126
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	1,296	1,296
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	2,096	2,096
20-Dec-18	BlackRock International Limited	on mkt buy	29.69	AUD	ord	2,538	2,538
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	29.69	AUD	ord	130	130
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	29.69	AUD	ord	2,005	2,005
20-Dec-18	BlackRock Fund Advisors	on mkt buy	29.69	AUD	ord	6,671	6,671
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	1,191	1,191
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	24,247	24,247
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	5,567	5,567
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	29.69	AUD	ord	545	545
20-Dec-18	BlackRock Fund Advisors	on mkt buy	29.69	AUD	ord	14,368	14,368
20-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.69	AUD	ord	150	150
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.88	AUD	ord	-6,036	-6,036
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,548	10,548

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20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,572	-16,572
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,384	-13,384
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,416	-34,416
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,736	-5,736
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,166	2,166
20-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-368,538	-368,538
20-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-49,865	-49,865
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.75	AUD	ord	-14,995	-14,995
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.82	AUD	ord	1,045	1,045
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	8,556	8,556
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.92	AUD	ord	-1,205	-1,205
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.92	AUD	ord	-8,056	-8,056
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	128	128
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	29.92	AUD	ord	-968	-968
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	16,483	16,483
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.92	AUD	ord	28,956	28,956
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	20,312	20,312
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	4,010	4,010
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.92	AUD	ord	1,824	1,824
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	794	794
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.92	AUD	ord	9,770	9,770
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	11,557	11,557
21-Dec-18	BlackRock Fund Advisors	on mkt buy	29.92	AUD	ord	6,784	6,784
21-Dec-18	BlackRock Fund Advisors	on mkt buy	29.92	AUD	ord	5,928	5,928
21-Dec-18	BlackRock Fund Advisors	on mkt buy	29.92	AUD	ord	2,555	2,555
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	5,650	5,650
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	13,683	13,683
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	569	569
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	5,225	5,225
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	1,713	1,713
21-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	29.92	AUD	ord	1,376	1,376
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.92	AUD	ord	-3,923	-3,923
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	3,216	3,216
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	6,734	6,734
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.92	AUD	ord	-1,949	-1,949
21-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	29.92	AUD	ord	1,727	1,727
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	7,019	7,019
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.92	AUD	ord	801	801
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,824	4,824
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,820	13,820
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,075	2,075
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,763	-5,763
21-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	154	154
21-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	86,067	86,067
21-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-42,801	-42,801
21-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	47	47
21-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,555	3,555
21-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,499	1,499
21-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,160	1,160

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24-Dec-18	BlackRock Fund Advisors	on mkt buy	29.43	AUD	ord	150	150
24-Dec-18	BlackRock Fund Advisors	on mkt buy	29.82	AUD	ord	3,042	3,042
24-Dec-18	BlackRock Fund Advisors	on mkt buy	29.82	AUD	ord	3,328	3,328
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,060	12,060
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,277	2,277
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,166	2,166
24-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	35	35
24-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	612,371	612,371
24-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,789	-14,789
24-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	10	10
24-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-446	-446
24-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	148	148
24-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	243	243
25-Dec-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-188	-188
25-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-881,998	-881,998
25-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,323,027	-1,323,027
25-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-57	-57
25-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,109	-3,109
25-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,647	-1,647
25-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,403	-1,403
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,921	1,921
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,360	8,360
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,548	10,548
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,024	2,024
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,566	5,566
26-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	500,817	500,817
26-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	324,955	324,955
27-Dec-18	BlackRock Fund Advisors	on mkt buy	30.51	AUD	ord	1,772	1,772
27-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.51	AUD	ord	-617	-617
27-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.01	AUD	ord	40,578	40,578
27-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.03	AUD	ord	77,528	77,528
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	134	134
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-15,695	-15,695
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.06	AUD	ord	2,111	2,111
27-Dec-18	BlackRock Fund Advisors	on mkt buy	31.06	AUD	ord	3,174	3,174
27-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.06	AUD	ord	-9,336	-9,336
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-53,842	-53,842
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-6,447	-6,447
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.06	AUD	ord	6,447	6,447
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,459	18,459
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,578	6,578
27-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	14,937	14,937
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-5,704	-5,704
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-741	-741
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-2,029	-2,029
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-2,029	-2,029
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-590	-590
28-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.35	AUD	ord	2,475	2,475
28-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.35	AUD	ord	28,961	28,961
28-Dec-18	BlackRock Fund Advisors	on mkt buy	31.35	AUD	ord	7,048	7,048
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.35	AUD	ord	4,672	4,672
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.35	AUD	ord	6,396	6,396

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28-Dec-18	BlackRock Advisors, LLC	on mkt sell	31.35	AUD	ord	-847	-847
28-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	24,386	24,386
28-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-80,100	-80,100
31-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.32	AUD	ord	-1,687	-1,687
31-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.32	AUD	ord	-1,020	-1,020
31-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.32	AUD	ord	5,372	5,372
31-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.32	AUD	ord	-11,911	-11,911
31-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.32	AUD	ord	4,089	4,089
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,504	1,504
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,854	-3,854
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,465	12,465
31-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-23,384	-23,384
01-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-80,100	-80,100
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	30.53	AUD	ord	1,236	1,236
02-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	30.49	AUD	ord	314	314
02-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	30.49	AUD	ord	10,855	10,855
02-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	30.49	AUD	ord	2,734	2,734
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,084	7,084
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,740	-14,740
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,444	1,444
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,465	12,465
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,540	12,540
02-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	540,940	540,940
03-Jan-19	BlackRock Asset Management Deutschland AG	on mkt buy	31.54	AUD	ord	3,912	3,912
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	31.25	AUD	ord	-6,483	-6,483
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	31.52	AUD	ord	5,505	5,505
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.51	AUD	ord	1,651	1,651
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.51	AUD	ord	1,675	1,675
03-Jan-19	BlackRock International Limited	on mkt buy	31.51	AUD	ord	3,509	3,509
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.52	AUD	ord	2,805	2,805
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.53	AUD	ord	59,280	59,280
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	703	703
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	31.52	AUD	ord	1,939	1,939
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.52	AUD	ord	829	829
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	3,041	3,041
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	1,251	1,251
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	17,383	17,383
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	31.52	AUD	ord	875	875
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	31.52	AUD	ord	4,729	4,729
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	31.52	AUD	ord	2,940	2,940
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	31.52	AUD	ord	2,668	2,668
03-Jan-19	BlackRock Advisors, LLC	on mkt buy	31.52	AUD	ord	2,581	2,581
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.52	AUD	ord	1,730	1,730
03-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	31.52	AUD	ord	1,074	1,074
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.52	AUD	ord	15,325	15,325
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.52	AUD	ord	5,606	5,606
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	31.52	AUD	ord	707	707
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.52	AUD	ord	1,616	1,616
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	1,965	1,965

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03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	35,443	35,443
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	3,774	3,774
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.52	AUD	ord	3,413	3,413
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	18,940	18,940
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	13,400	13,400
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.52	AUD	ord	1,591	1,591
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	5,820	5,820
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	4,494	4,494
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	10,021	10,021
03-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	31.52	AUD	ord	2,356	2,356
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	31.52	AUD	ord	1,463	1,463
03-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	31.52	AUD	ord	6,235	6,235
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	843	843
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	14,571	14,571
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	10,767	10,767
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	288	288
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	294	294
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.54	AUD	ord	3,344	3,344
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.54	AUD	ord	502	502
03-Jan-19	BlackRock (Netherlands) B.V.	on mkt buy	31.54	AUD	ord	176	176
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	31.54	AUD	ord	2,113	2,113
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.54	AUD	ord	-3,780	-3,780
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	31.54	AUD	ord	-39	-39
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,360	8,360
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	564	564
03-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-118,460	-118,460
03-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	101,901	101,901
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.65	AUD	ord	246	246
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.65	AUD	ord	3,128	3,128
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.67	AUD	ord	184	184
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	11	11
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	4,409	4,409
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	31.91	AUD	ord	8,751	8,751
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.91	AUD	ord	541	541
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.91	AUD	ord	209,376	209,376
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	31.91	AUD	ord	-1,980	-1,980
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.91	AUD	ord	2,852	2,852
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	31.91	AUD	ord	502	502
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	31.91	AUD	ord	5,239	5,239
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	31.91	AUD	ord	-2,541	-2,541
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	31.91	AUD	ord	-1,180	-1,180
04-Jan-19	BlackRock Investment Management, LLC	on mkt sell	31.91	AUD	ord	-3,082	-3,082
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,618	3,618
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,125	10,125
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,336	3,336

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04-Jan-19	BlackRock Advisors, LLC	on mkt sell	31.91	AUD	ord	-508	-508
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	564	564
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,980	4,980
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,927	-1,927
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,518	1,518
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	722	722
04-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-61,194	-61,194
04-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,810	-3,810
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.36	AUD	ord	1,120	1,120
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.36	AUD	ord	3,877	3,877
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	32.32	AUD	ord	-8,044	-8,044
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	32.32	AUD	ord	-10,055	-10,055
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.32	AUD	ord	442	442
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.32	AUD	ord	29,421	29,421
07-Jan-19	BlackRock Investment Management, LLC	on mkt buy	32.32	AUD	ord	4,369	4,369
07-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-151,555	-151,555
07-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-73,662	-73,662
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-82,566	-82,566
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-5,916	-5,916
08-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	32.40	AUD	ord	4,464	4,464
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	6,810	6,810
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.40	AUD	ord	687	687
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.40	AUD	ord	2,146	2,146
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	1,252	1,252
08-Jan-19	BlackRock Investment Management, LLC	on mkt buy	32.43	AUD	ord	2,480	2,480
08-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.43	AUD	ord	680	680
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	553	553
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	3,252	3,252
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	366	366
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.43	AUD	ord	2,508	2,508
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.43	AUD	ord	1,124	1,124
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	737	737
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	2,491	2,491
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	600	600
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	651	651
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	1,327	1,327
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	32.43	AUD	ord	1,486	1,486
08-Jan-19	BlackRock Advisors, LLC	on mkt buy	32.43	AUD	ord	15,652	15,652
08-Jan-19	BlackRock Advisors, LLC	on mkt buy	32.43	AUD	ord	1,759	1,759
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	1,478	1,478
08-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	32.43	AUD	ord	1,376	1,376
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	15,930	15,930
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	5,093	5,093
08-Jan-19	BlackRock Investment Management, LLC	on mkt buy	32.43	AUD	ord	1,257	1,257
08-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.43	AUD	ord	1,020	1,020
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	34,915	34,915
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	3,110	3,110
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	4,667	4,667

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08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	32,987	32,987
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	8,168	8,168
08-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.43	AUD	ord	2,232	2,232
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.43	AUD	ord	6,251	6,251
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.43	AUD	ord	4,956	4,956
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.43	AUD	ord	8,575	8,575
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	2,668	2,668
08-Jan-19	BlackRock Investment Management, LLC	on mkt buy	32.43	AUD	ord	1,148	1,148
08-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	32.43	AUD	ord	8,321	8,321
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	685	685
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	26,469	26,469
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	15,229	15,229
08-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	32.43	AUD	ord	2,346	2,346
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	4,700	4,700
08-Jan-19	BlackRock International Limited	on mkt buy	32.43	AUD	ord	8,090	8,090
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	32.43	AUD	ord	261	261
08-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	32.43	AUD	ord	204	204
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	32.42	AUD	ord	2,854	2,854
08-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	32.42	AUD	ord	-4,016	-4,016
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	32.42	AUD	ord	-753	-753
08-Jan-19	BlackRock Investment Management, LLC	on mkt sell	32.42	AUD	ord	-4,317	-4,317
08-Jan-19	BlackRock Fund Advisors	on mkt sell	32.42	AUD	ord	-21,144	-21,144
08-Jan-19	BlackRock Fund Advisors	on mkt sell	32.42	AUD	ord	-5,805	-5,805
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	32.42	AUD	ord	-1,625	-1,625
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,150	3,150
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,775	8,775
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,610	3,610
08-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-105,447	-105,447
08-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-103,800	-103,800
09-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	32.86	AUD	ord	-1,985	-1,985
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	33.19	AUD	ord	-4,923	-4,923
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.10	AUD	ord	98	98
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.18	AUD	ord	10,018	10,018
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.15	AUD	ord	2,205	2,205
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.15	AUD	ord	5,708	5,708
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.15	AUD	ord	880	880
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	33.15	AUD	ord	-502	-502
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.15	AUD	ord	2,361	2,361
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.15	AUD	ord	541	541
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,350	1,350
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,350	1,350
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,700	2,700
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,275	76,275
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,740	-14,740
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,740	-14,740
09-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	80,100	80,100
09-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-43,472	-43,472
10-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.35	AUD	ord	5,631	5,631
10-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.45	AUD	ord	4,881	4,881

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10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	440	440
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.34	AUD	ord	4,032	4,032
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	220	220
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.37	AUD	ord	484	484
10-Jan-19	BlackRock Asset Management North Asia Limited	on mkt buy	33.37	AUD	ord	1,721	1,721
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,320	3,320
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,375	3,375
10-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-80,100	-80,100
10-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-409,678	-409,678
11-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	83,673	83,673
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.26	AUD	ord	2,017	2,017
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.26	AUD	ord	2,035	2,035
11-Jan-19	BlackRock Investment Management, LLC	on mkt sell	33.26	AUD	ord	-3,278	-3,278
11-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.26	AUD	ord	2,653	2,653
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	6,993	6,993
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.26	AUD	ord	3,100	3,100
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,516	-10,516
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,530	-2,530
11-Jan-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-2,272	-2,272
11-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-4,055	-4,055
11-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-74,438	-74,438
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	626	626
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	626	626
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	1,675	1,675
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	1,780	1,780
14-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	1,663	1,663
14-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.08	AUD	ord	4,135	4,135
14-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.08	AUD	ord	1,908	1,908
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	860	860
14-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.08	AUD	ord	940	940
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	5,899	5,899
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	2,210	2,210
14-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.08	AUD	ord	1,354	1,354
14-Jan-19	BlackRock International Limited	on mkt buy	33.08	AUD	ord	4,883	4,883
14-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.08	AUD	ord	1,034	1,034
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	15,968	15,968
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	1,466	1,466
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	2,038	2,038
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	13,787	13,787
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	5,674	5,674
14-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	2,400	2,400
14-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	1,789	1,789
14-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.08	AUD	ord	1,468	1,468
14-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.08	AUD	ord	4,579	4,579
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	10,507	10,507
14-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.08	AUD	ord	8,911	8,911
14-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	502	502

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14-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	5,522	5,522
14-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.08	AUD	ord	3,801	3,801
14-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	33.08	AUD	ord	-19,754	-19,754
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,824	-4,824
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,516	-10,516
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,578	-6,578
14-Jan-19	BlackRock Advisors, LLC	on mkt sell	33.08	AUD	ord	-441	-441
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,316	-1,316
14-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8,105	8,105
15-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.40	AUD	ord	368	368
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.42	AUD	ord	2,017	2,017
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.46	AUD	ord	502	502
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.46	AUD	ord	738	738
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,020	-4,020
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,256	-11,256
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,783	-2,783
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,771	-1,771
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-24,930	-24,930
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,416	-15,416
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,774	-15,774
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,020	-4,020
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-36,806	-36,806
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,771	-1,771
15-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-8,105	-8,105
15-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	536,396	536,396
16-Jan-19	BlackRock Fund Advisors	on mkt sell	33.60	AUD	ord	-3,770	-3,770
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.42	AUD	ord	1,741	1,741
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-19,176	-19,176
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.46	AUD	ord	881	881
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.46	AUD	ord	720	720
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.47	AUD	ord	1,300	1,300
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.47	AUD	ord	652	652
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.47	AUD	ord	745	745
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.47	AUD	ord	1,786	1,786
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.47	AUD	ord	234	234
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.47	AUD	ord	2,571	2,571
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.47	AUD	ord	1,157	1,157
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.47	AUD	ord	243	243
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	512	512
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	2,431	2,431
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	607	607
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	673	673
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	1,526	1,526
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.47	AUD	ord	538	538
16-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.47	AUD	ord	7,294	7,294
16-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.47	AUD	ord	1,764	1,764
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.47	AUD	ord	848	848
16-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.47	AUD	ord	1,464	1,464
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.47	AUD	ord	8,789	8,789
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.47	AUD	ord	3,167	3,167
16-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.47	AUD	ord	461	461
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.47	AUD	ord	737	737
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.47	AUD	ord	17,245	17,245

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16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 307	307
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 1,582	1,582
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 33.47	AUD	ord 5,159	5,159
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 16,200	16,200
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 8,322	8,322
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy 33.47	AUD	ord 2,931	2,931
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.47	AUD	ord 4,898	4,898
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.47	AUD	ord 3,689	3,689
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.47	AUD	ord 7,268	7,268
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 33.47	AUD	ord 1,632	1,632
16-Jan-19	BlackRock Investment Management, LLC	on mkt buy 33.47	AUD	ord 983	983
16-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy 33.47	AUD	ord 4,998	4,998
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 861	861
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 13,677	13,677
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.47	AUD	ord 8,583	8,583
16-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 33.44	AUD	ord 1,249	1,249
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.44	AUD	ord 3,103	3,103
16-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy 33.44	AUD	ord 4,474	4,474
16-Jan-19	BlackRock International Limited	on mkt buy 33.44	AUD	ord 4,770	4,770
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.52	AUD	ord 295	295
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.52	AUD	ord 510	510
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.52	AUD	ord 510	510
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.52	AUD	ord 38,280	38,280
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.52	AUD	ord 3,292	3,292
16-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,412	-2,412
16-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 11,072	11,072
16-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,516	-10,516
16-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,375	3,375
16-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -8,274	-8,274
16-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -119,403	-119,403
17-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.77	AUD	ord 380	380
17-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.77	AUD	ord 811	811
17-Jan-19	BlackRock Asset Management Canada Limited	in specie n/a	AUD	ord 6,720	6,720
17-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell 33.74	AUD	ord -1,173	-1,173
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.78	AUD	ord 10,085	10,085
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 7,554	7,554
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell 33.74	AUD	ord -504	-504
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 741	741
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.74	AUD	ord 4,566	4,566
17-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy 33.74	AUD	ord 1,000	1,000
17-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 33.74	AUD	ord -885	-885
17-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,700	2,700
17-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -27,680	-27,680
17-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,854	3,854
17-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 675	675
17-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,166	2,166
17-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -264,736	-264,736
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 33.93	AUD	ord 921	921
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.93	AUD	ord 1,471	1,471
18-Jan-19	BlackRock International Limited	on mkt buy 33.93	AUD	ord 3,132	3,132

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18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.90	AUD	ord	2,526	2,526
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.90	AUD	ord	2,690	2,690
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.91	AUD	ord	1,262	1,262
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	1,017	1,017
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.90	AUD	ord	7,533	7,533
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.91	AUD	ord	1,193	1,193
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.90	AUD	ord	25,032	25,032
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.91	AUD	ord	2,576	2,576
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.91	AUD	ord	621	621
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.90	AUD	ord	2,853	2,853
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.90	AUD	ord	4,310	4,310
18-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.90	AUD	ord	11,230	11,230
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.91	AUD	ord	701	701
18-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.91	AUD	ord	753	753
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.91	AUD	ord	3,507	3,507
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.91	AUD	ord	1,352	1,352
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.91	AUD	ord	633	633
18-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.91	AUD	ord	620	620
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	8,692	8,692
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	812	812
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.91	AUD	ord	3,064	3,064
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	6,654	6,654
18-Jan-19	BlackRock International Limited	on mkt buy	33.90	AUD	ord	5,653	5,653
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	3,463	3,463
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.91	AUD	ord	3,306	3,306
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.91	AUD	ord	2,603	2,603
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.91	AUD	ord	917	917
18-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.90	AUD	ord	20,248	20,248
18-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.91	AUD	ord	2,355	2,355
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.90	AUD	ord	17,796	17,796
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	5,854	5,854
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.91	AUD	ord	4,646	4,646
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.89	AUD	ord	488	488
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.89	AUD	ord	24,269	24,269
18-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.89	AUD	ord	2,296	2,296
18-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	33.89	AUD	ord	-532	-532
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,412	-2,412
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,020	-4,020
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.89	AUD	ord	684	684
21-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.99	AUD	ord	2,014	2,014
21-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.99	AUD	ord	2,767	2,767
21-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.94	AUD	ord	6,105	6,105
21-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,518	145,518
21-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-114,197	-114,197

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22-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.83	AUD	ord	1,922	1,922
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.66	AUD	ord	328	328
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.66	AUD	ord	2,017	2,017
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.66	AUD	ord	220	220
22-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.66	AUD	ord	20,304	20,304
22-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.66	AUD	ord	20,643	20,643
22-Jan-19	BlackRock Financial Management, Inc.	on mkt sell	33.66	AUD	ord	-2,631	-2,631
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,422	-4,422
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,277	-2,277
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,411	-12,411
22-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	37,446	37,446
22-Jan-19	BlackRock Investment Management, LLC	in specie	n/a	USD	ADR 1:1	175	175
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	33.37	AUD	ord	-3,969	-3,969
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.28	AUD	ord	624	624
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.28	AUD	ord	1,350	1,350
23-Jan-19	BlackRock International Limited	on mkt buy	33.28	AUD	ord	3,842	3,842
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.25	AUD	ord	2,986	2,986
23-Jan-19	BlackRock Fund Advisors	on mkt buy	33.23	AUD	ord	11,747	11,747
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.25	AUD	ord	802	802
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.25	AUD	ord	488	488
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.25	AUD	ord	791	791
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.25	AUD	ord	1,169	1,169
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.23	AUD	ord	2,401	2,401
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.25	AUD	ord	1,214	1,214
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.25	AUD	ord	416	416
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.25	AUD	ord	689	689
23-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	33.25	AUD	ord	739	739
23-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.25	AUD	ord	947	947
23-Jan-19	BlackRock Advisors, LLC	on mkt buy	33.25	AUD	ord	624	624
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.25	AUD	ord	589	589
23-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	33.25	AUD	ord	704	704
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.25	AUD	ord	3,776	3,776
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.25	AUD	ord	1,453	1,453
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy	33.25	AUD	ord	901	901
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.25	AUD	ord	646	646
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.25	AUD	ord	4,856	4,856
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.25	AUD	ord	599	599
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.25	AUD	ord	3,806	3,806
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.25	AUD	ord	2,573	2,573
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.25	AUD	ord	3,540	3,540
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	33.25	AUD	ord	1,244	1,244
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	33.23	AUD	ord	5,964	5,964
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.25	AUD	ord	1,322	1,322
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.25	AUD	ord	948	948
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	33.25	AUD	ord	3,710	3,710
23-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	33.25	AUD	ord	790	790

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23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.25	AUD	ord 467	467
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.25	AUD	ord 5,012	5,012
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.25	AUD	ord 3,314	3,314
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.25	AUD	ord 147	147
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.21	AUD	ord 326	326
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell 33.21	AUD	ord -5,708	-5,708
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell 33.21	AUD	ord -5,708	-5,708
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.21	AUD	ord 3,606	3,606
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy 33.21	AUD	ord 1,697	1,697
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy 33.21	AUD	ord 1,629	1,629
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 33.21	AUD	ord -10,599	-10,599
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.21	AUD	ord 1,102	1,102
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.21	AUD	ord 398	398
23-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -6,432	-6,432
23-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,020	-4,020
23-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,771	-1,771
23-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,530	-2,530
23-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,025	2,025
24-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy 33.32	AUD	ord 3,370	3,370
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.67	AUD	ord 1,525	1,525
24-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.74	AUD	ord 16,632	16,632
24-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.85	AUD	ord 2,015	2,015
24-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.85	AUD	ord 1,506	1,506
24-Jan-19	BlackRock Fund Advisors	on mkt buy 33.85	AUD	ord 22,490	22,490
24-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 33.85	AUD	ord 4,798	4,798
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 33.85	AUD	ord -8,313	-8,313
24-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,905	-2,905
24-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -12,456	-12,456
24-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -6,228	-6,228
24-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -752	-752
24-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,927	-1,927
24-Jan-19	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord 6,600	6,600
24-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 209,631	209,631
24-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 21,433	21,433
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 34.23	AUD	ord 544	544
25-Jan-19	BlackRock Financial Management, Inc.	on mkt buy 34.26	AUD	ord 1,344	1,344
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 34.23	AUD	ord 100	100
25-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 6,426	6,426
25-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.28	AUD	ord 3,269	3,269
25-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 162,562	162,562
28-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,412	-2,412
28-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,265	-1,265
28-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -9,635	-9,635
28-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -123,800	-123,800
28-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -21,433	-21,433
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell 34.07	AUD	ord -863	-863
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.97	AUD	ord 10,062	10,062
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 33.97	AUD	ord -1,965	-1,965

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29-Jan-19	BlackRock Financial Management, Inc.	on mkt sell 34.07	AUD	ord -19,747	-19,747
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 33.94	AUD	ord 17,136	17,136
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 33.94	AUD	ord 1,242	1,242
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell 33.94	AUD	ord -20,519	-20,519
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 33.94	AUD	ord 39,382	39,382
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,020	-4,020
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,422	-4,422
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,265	-1,265
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -2,024	-2,024
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,375	3,375
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -3,854	-3,854
29-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -8,274	-8,274
29-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -169,200	-169,200
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.25	AUD	ord -380	-380
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.25	AUD	ord -253	-253
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 24,379	24,379
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 3,755	3,755
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 21,300	21,300
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 7,486	7,486
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.28	AUD	ord 1,445	1,445
30-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.30	AUD	ord 3,342	3,342
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.30	AUD	ord -7,254	-7,254
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy 34.30	AUD	ord 657	657
30-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,206	-1,206
30-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,660	-1,660
30-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 14,740	14,740
30-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,610	3,610
30-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -149,600	-149,600
31-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.52	AUD	ord 48,672	48,672
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.47	AUD	ord 1,023	1,023
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.47	AUD	ord 785	785
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.32	AUD	ord 440	440
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell 34.32	AUD	ord -8,132	-8,132
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy 34.32	AUD	ord 494	494
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell 34.32	AUD	ord -18,970	-18,970
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.32	AUD	ord -21,931	-21,931
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.32	AUD	ord -8,795	-8,795
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.32	AUD	ord -6,919	-6,919
31-Jan-19	BlackRock Financial Management, Inc.	on mkt sell 34.32	AUD	ord -827	-827
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy 34.32	AUD	ord 8,931	8,931
31-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -3,216	-3,216
31-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,518	-1,518
31-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -316	-316
31-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 14,740	14,740
31-Jan-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -10,568	-10,568
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -17,650	-17,650
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord 17,650	17,650
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord -13,865	-13,865
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ord 13,865	13,865

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-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	12,204	12,204
31-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-111,200	-111,200
31-Jan-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	129	129
31-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	103	103
31-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11,236	11,236
31-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	377	377
01-Feb-19	BlackRock Asset Management Deutschland AG	on mkt buy	33.88	AUD	ord	21,505	21,505
01-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	34.25	AUD	ord	199	199
01-Feb-19	BlackRock Fund Advisors	on mkt buy	34.25	AUD	ord	2,669	2,669
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	33.88	AUD	ord	-5,704	-5,704
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	33.88	AUD	ord	-7,081	-7,081
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	33.88	AUD	ord	-5,704	-5,704
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	33.88	AUD	ord	-7,048	-7,048
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	33.88	AUD	ord	3,744	3,744
01-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	33.88	AUD	ord	520	520
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	33.88	AUD	ord	-4,612	-4,612
01-Feb-19	BlackRock Fund Advisors	on mkt buy	33.88	AUD	ord	3,617	3,617
01-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	33.88	AUD	ord	-4,500	-4,500
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,197	-21,197
01-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	44,961	44,961
01-Feb-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-129	-129
01-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-103	-103
01-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-11,236	-11,236
01-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-377	-377
01-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-41,369	-41,369
01-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-22,566	-22,566
04-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	33.70	AUD	ord	-5,723	-5,723
04-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.10	AUD	ord	1,780	1,780
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.10	AUD	ord	586	586
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.10	AUD	ord	-3,342	-3,342
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.10	AUD	ord	984	984
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.10	AUD	ord	-1,788	-1,788
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,420	-26,420
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,137	-4,137
04-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-11,056	-11,056
04-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	291,119	291,119
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.58	AUD	ord	1,902	1,902
05-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.54	AUD	ord	70,554	70,554
05-Feb-19	BlackRock Investment Management, LLC	on mkt buy	34.59	AUD	ord	544	544
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.59	AUD	ord	475	475
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.59	AUD	ord	3,373	3,373
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.59	AUD	ord	1,369	1,369
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.50	AUD	ord	-1,284	-1,284
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-564	-564
05-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	126,030	126,030
05-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	113,453	113,453
05-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-622	-622
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.31	AUD	ord	7,646	7,646

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06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.31	AUD	ord	-412	-412
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.31	AUD	ord	3,898	3,898
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.32	AUD	ord	418	418
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.32	AUD	ord	5,704	5,704
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.32	AUD	ord	504	504
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.32	AUD	ord	-136	-136
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.32	AUD	ord	48	48
06-Feb-19	BlackRock Advisors, LLC	on mkt sell	34.32	AUD	ord	-510	-510
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,854	-3,854
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-564	-564
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,416	-15,416
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,336	8,336
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,008	25,008
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,672	16,672
06-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,336	-25,336
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.74	AUD	ord	-2,880	-2,880
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.74	AUD	ord	-2,268	-2,268
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.76	AUD	ord	1,355	1,355
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.76	AUD	ord	3,711	3,711
07-Feb-19	BlackRock International Limited	on mkt buy	34.76	AUD	ord	4,623	4,623
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.76	AUD	ord	7,598	7,598
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.76	AUD	ord	2,959	2,959
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.76	AUD	ord	2,919	2,919
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.76	AUD	ord	1,248	1,248
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.76	AUD	ord	2,635	2,635
07-Feb-19	BlackRock Advisors, LLC	on mkt buy	34.76	AUD	ord	1,963	1,963
07-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	34.76	AUD	ord	1,357	1,357
07-Feb-19	BlackRock Investment Management, LLC	on mkt buy	34.76	AUD	ord	1,492	1,492
07-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.76	AUD	ord	1,638	1,638
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.76	AUD	ord	751	751
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.76	AUD	ord	1,033	1,033
07-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.76	AUD	ord	461	461
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.72	AUD	ord	418	418
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.72	AUD	ord	320	320
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.72	AUD	ord	-1,400	-1,400
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.72	AUD	ord	502	502
07-Feb-19	BlackRock Advisors, LLC	on mkt sell	34.72	AUD	ord	-16,578	-16,578
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,008	25,008
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,025	2,025
07-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-22	-22
08-Feb-19	BlackRock Asset Management Deutschland AG	on mkt buy	34.14	AUD	ord	13,685	13,685
08-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	34.23	AUD	ord	-4,496	-4,496
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.14	AUD	ord	-319	-319
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.14	AUD	ord	6,686	6,686
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.14	AUD	ord	502	502
08-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.14	AUD	ord	449	449
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.14	AUD	ord	-2,502	-2,502
08-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,928	-1,928
08-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,048	-2,048
08-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	48,608	48,608
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.40	AUD	ord	49,615	49,615
11-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.40	AUD	ord	21,623	21,623

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11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.40	AUD	ord	7,297	7,297
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,795	-3,795
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,542	-3,542
11-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-115,206	-115,206
11-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	84,646	84,646
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.52	AUD	ord	4,876	4,876
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	813	813
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	34.49	AUD	ord	1,595	1,595
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.49	AUD	ord	696	696
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	503	503
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.49	AUD	ord	1,506	1,506
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.49	AUD	ord	831	831
12-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.49	AUD	ord	25,639	25,639
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.49	AUD	ord	411	411
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.49	AUD	ord	2,402	2,402
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.49	AUD	ord	1,324	1,324
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	34.49	AUD	ord	1,277	1,277
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	34.49	AUD	ord	1,091	1,091
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.49	AUD	ord	411	411
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	34.49	AUD	ord	878	878
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.49	AUD	ord	2,789	2,789
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.49	AUD	ord	927	927
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	34.49	AUD	ord	913	913
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.49	AUD	ord	1,060	1,060
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	8,304	8,304
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	964	964
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.49	AUD	ord	1,575	1,575
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	2,256	2,256
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.49	AUD	ord	3,700	3,700
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.49	AUD	ord	2,490	2,490
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.49	AUD	ord	2,022	2,022
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.49	AUD	ord	828	828
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.49	AUD	ord	4,711	4,711
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	825	825
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.49	AUD	ord	241	241
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	34.51	AUD	ord	617	617
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.51	AUD	ord	2,971	2,971
12-Feb-19	BlackRock International Limited	on mkt buy	34.51	AUD	ord	3,274	3,274
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.60	AUD	ord	504	504
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.60	AUD	ord	14,855	14,855
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.60	AUD	ord	5,176	5,176
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,020	-4,020
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,210	-13,210
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,640	6,640
12-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-300	-300
12-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-162,461	-162,461
13-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-211,368	-211,368

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13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.95	AUD	ord	377	377
13-Feb-19	BlackRock Fund Advisors	on mkt sell	34.82	AUD	ord	-21,607	-21,607
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.84	AUD	ord	2,623	2,623
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.84	AUD	ord	1,549	1,549
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.84	AUD	ord	1,494	1,494
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.82	AUD	ord	-637	-637
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.82	AUD	ord	-80	-80
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.82	AUD	ord	-107	-107
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.86	AUD	ord	12,096	12,096
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	34.86	AUD	ord	-208	-208
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.86	AUD	ord	1,004	1,004
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	5,170	5,170
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	9,432	9,432
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	34.86	AUD	ord	4,710	4,710
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.86	AUD	ord	6,819	6,819
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	5,385	5,385
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	1,696	1,696
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	2,227	2,227
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.86	AUD	ord	2,839	2,839
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.86	AUD	ord	38,757	38,757
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,115	-1,115
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,888	2,888
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,700	2,700
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,274	-8,274
13-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-133,800	-133,800
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-963	-963
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-2,943	-2,943
14-Feb-19	BlackRock Advisors, LLC	on mkt sell	35.57	AUD	ord	-4,222	-4,222
14-Feb-19	BlackRock Advisors, LLC	on mkt sell	35.57	AUD	ord	-2,364	-2,364
14-Feb-19	BlackRock International Limited	on mkt sell	35.57	AUD	ord	-1,489	-1,489
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-4,204	-4,204
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-466	-466
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-51,229	-51,229
14-Feb-19	BlackRock Financial Management, Inc.	on mkt sell	35.57	AUD	ord	-1,546	-1,546
14-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	35.57	AUD	ord	-11,311	-11,311
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-7,102	-7,102
14-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.79	AUD	ord	22,402	22,402
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	35.53	AUD	ord	210	210
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	35.53	AUD	ord	1,008	1,008
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-393	-393
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	35.57	AUD	ord	-627	-627
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.57	AUD	ord	-34,115	-34,115
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	35.53	AUD	ord	-13,782	-13,782
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.53	AUD	ord	-21,024	-21,024
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,010	-2,010
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-892	-892

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14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,561	-1,561
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,856	-3,856
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-564	-564
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-13,049	-13,049
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	13,049	13,049
14-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,602	-9,602
14-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-59,198	-59,198
14-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,953	2,953
14-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,599	5,599
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	35.91	AUD	ord	-8,300	-8,300
15-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.05	AUD	ord	-181	-181
15-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.96	AUD	ord	37,363	37,363
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	36.06	AUD	ord	1,225	1,225
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	36.06	AUD	ord	-28,540	-28,540
15-Feb-19	BlackRock Financial Management, Inc.	on mkt sell	36.06	AUD	ord	-3,432	-3,432
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	36.06	AUD	ord	-13,413	-13,413
15-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	36.06	AUD	ord	1,398	1,398
15-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	AUD	ord	-413	-413
15-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,972	-7,972
15-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	114,134	114,134
15-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-635	-635
15-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	634	634
18-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-14,742	-14,742
18-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-523,583	-523,583
18-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,318	-2,318
18-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,233	-6,233
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	37.05	AUD	ord	4,060	4,060
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	37.01	AUD	ord	1,242	1,242
19-Feb-19	BlackRock Investment Management, LLC	on mkt sell	37.01	AUD	ord	-6,597	-6,597
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	37.01	AUD	ord	-1,478	-1,478
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.01	AUD	ord	9,922	9,922
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	37.01	AUD	ord	-1,580	-1,580
19-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-21,917	-21,917
19-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-116,773	-116,773
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	37.32	AUD	ord	2,743	2,743
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	37.32	AUD	ord	10,450	10,450
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	37.32	AUD	ord	586	586
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.32	AUD	ord	1,155	1,155
20-Feb-19	BlackRock Advisors, LLC	on mkt buy	37.32	AUD	ord	2,640	2,640
20-Feb-19	BlackRock International Limited	on mkt buy	37.32	AUD	ord	1,844	1,844
20-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	37.32	AUD	ord	8,130	8,130
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	37.32	AUD	ord	13,697	13,697
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	37.39	AUD	ord	4,668	4,668
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-13,740	-13,740
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	37.34	AUD	ord	-1,177	-1,177
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	37.30	AUD	ord	-978	-978

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20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.30	AUD	ord -220	-220
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell 37.32	AUD	ord -1,724	-1,724
20-Feb-19	BlackRock Advisors, LLC	on mkt sell 37.30	AUD	ord -589	-589
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.30	AUD	ord -14,709	-14,709
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell 37.32	AUD	ord -4,408	-4,408
20-Feb-19	BlackRock Financial Management, Inc.	on mkt sell 37.30	AUD	ord -754	-754
20-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell 37.30	AUD	ord -2,958	-2,958
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell 37.32	AUD	ord -1,606	-1,606
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.30	AUD	ord -4,810	-4,810
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.30	AUD	ord -1,935	-1,935
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell 37.30	AUD	ord -5,704	-5,704
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy 37.30	AUD	ord 36,885	36,885
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.30	AUD	ord -20,937	-20,937
20-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -8,220	-8,220
21-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 37.10	AUD	ord -1,538	-1,538
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 37.06	AUD	ord 211	211
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 37.12	AUD	ord 4,064	4,064
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 37.06	AUD	ord 1,008	1,008
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 37.06	AUD	ord 3,314	3,314
21-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -13,210	-13,210
22-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.46	AUD	ord 9,189	9,189
22-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.50	AUD	ord -711	-711
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell 35.51	AUD	ord -8,300	-8,300
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell 35.51	AUD	ord -8,562	-8,562
22-Feb-19	BlackRock Investment Management, LLC	on mkt buy 35.51	AUD	ord 552	552
22-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell 35.51	AUD	ord -2,458	-2,458
22-Feb-19	BlackRock Investment Management (UK) Limited	in specie n/a	AUD	ord -53,917	-53,917
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 35.51	AUD	ord 2,033	2,033
22-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 14,532	14,532
22-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -29,062	-29,062
25-Feb-19	BlackRock Asset Management Deutschland AG	on mkt sell 35.77	AUD	ord -35,226	-35,226
25-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.66	AUD	ord -1,190	-1,190
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell 35.77	AUD	ord -318	-318
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy 35.77	AUD	ord 18,315	18,315
25-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.77	AUD	ord 26,818	26,818
25-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 16,608	16,608
25-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -16,672	-16,672
25-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,375	3,375
25-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -28,920	-28,920
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -851	-851
26-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell 35.61	AUD	ord -11,335	-11,335
26-Feb-19	BlackRock Advisors, LLC	on mkt sell 35.62	AUD	ord -895	-895
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -6,883	-6,883
26-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell 35.62	AUD	ord -2,739	-2,739
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -3,656	-3,656
26-Feb-19	BlackRock Financial Management, Inc.	on mkt sell 35.62	AUD	ord -617	-617

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26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -100	-100
26-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 901	901
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,343	3,343
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
26-Feb-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,330	1,330
26-Feb-19	BlackRock Fund Advisors	in specie	AUD	ord -940	-940
26-Feb-19	BlackRock Fund Advisors	in specie	AUD	ord -20,840	-20,840
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,890	-2,890
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 5,016	5,016
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,672	1,672
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -7,399	-7,399
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,313	6,313
27-Feb-19	BlackRock Fund Advisors	in specie	AUD	ord -4,422	-4,422
27-Feb-19	BlackRock Fund Advisors	in specie	AUD	ord -10,568	-10,568
27-Feb-19	BlackRock Fund Advisors	in specie	AUD	ord 3,375	3,375
27-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 157,574	157,574
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,927	-5,927
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -11,510	-11,510
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -2,668	-2,668
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -4,128	-4,128
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -8,857	-8,857
28-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	AUD	ord -4,964	-4,964
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,052	-5,052
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,693	-1,693
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -671	-671
28-Feb-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -886	-886
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -460	-460
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -15,066	-15,066
28-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 99	99
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,811	1,811
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 5,472	5,472
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -14,823	-14,823
28-Feb-19	BlackRock International Limited	on mkt buy	AUD	ord 3,703	3,703
28-Feb-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 2,500	2,500
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -29	-29
28-Feb-19	BlackRock Fund Advisors	on mkt sell	AUD	ord -5,824	-5,824
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,696	-1,696
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -15	-15
28-Feb-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -1,982	-1,982
28-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	AUD	ord 2,773	2,773
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 8,241	8,241
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 5,209	5,209
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -502	-502
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -29,491	-29,491
28-Feb-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -253	-253
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 174	174
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 796	796

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28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy 36.25	AUD	ord 12,293	12,293
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy 36.25	AUD	ord 760	760
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell 36.25	AUD	ord -13,111	-13,111
28-Feb-19	BlackRock Fund Advisors	on mkt buy 36.25	AUD	ord 6,780	6,780
28-Feb-19	BlackRock Fund Advisors	on mkt buy 36.25	AUD	ord 219	219
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.25	AUD	ord 948	948
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.25	AUD	ord 5,164	5,164
28-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -13,230	-13,230
28-Feb-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -4,137	-4,137
28-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -53,970	-53,970
01-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.70	AUD	ord -3,748	-3,748
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.66	AUD	ord -2,856	-2,856
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.71	AUD	ord 2,531	2,531
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.66	AUD	ord -13,039	-13,039
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.66	AUD	ord -4,575	-4,575
01-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell 35.66	AUD	ord -399	-399
01-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -53,497	-53,497
01-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 546,404	546,404
04-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell 35.75	AUD	ord -6,189	-6,189
04-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -296	-296
04-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -1,462	-1,462
04-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.62	AUD	ord -3,081	-3,081
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.65	AUD	ord 2,030	2,030
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.58	AUD	ord -1,914	-1,914
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.58	AUD	ord -586	-586
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.58	AUD	ord 621	621
04-Mar-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -7,938	-7,938
04-Mar-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -5,784	-5,784
04-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -546,404	-546,404
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.69	AUD	ord -3,227	-3,227
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.72	AUD	ord -1,470	-1,470
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.72	AUD	ord -12,879	-12,879
05-Mar-19	BlackRock Financial Management, Inc.	on mkt sell 35.72	AUD	ord -1,783	-1,783
05-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell 35.72	AUD	ord -5,787	-5,787
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.72	AUD	ord -9,600	-9,600
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.72	AUD	ord -110	-110
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.70	AUD	ord 20,300	20,300
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.70	AUD	ord 422	422
05-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.70	AUD	ord 8,093	8,093
05-Mar-19	BlackRock Fund Advisors	on mkt buy 35.70	AUD	ord 1,651	1,651
05-Mar-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 7,386	7,386
05-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 1,046,085	1,046,085
06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 35.61	AUD	ord -844	-844
06-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.58	AUD	ord 26,872	26,872
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.61	AUD	ord 211	211
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.61	AUD	ord 1,316	1,316
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.61	AUD	ord 3,344	3,344
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell 35.61	AUD	ord -2,069	-2,069
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.61	AUD	ord 10,165	10,165

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06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.61	AUD	ord	12,805	12,805
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,068	20,068
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,292	-5,292
06-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	218,158	218,158
06-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	89,937	89,937
07-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.85	AUD	ord	4,718	4,718
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.81	AUD	ord	873	873
07-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.81	AUD	ord	18,387	18,387
07-Mar-19	BlackRock Advisors, LLC	on mkt buy	35.81	AUD	ord	719	719
07-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.81	AUD	ord	3,154	3,154
07-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.81	AUD	ord	1,179	1,179
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.81	AUD	ord	4,215	4,215
07-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.81	AUD	ord	3,994	3,994
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.81	AUD	ord	2,788	2,788
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.81	AUD	ord	1,553	1,553
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.81	AUD	ord	1,219	1,219
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.81	AUD	ord	663	663
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.81	AUD	ord	1,023	1,023
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.81	AUD	ord	-644	-644
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.80	AUD	ord	-2,253	-2,253
07-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	35.80	AUD	ord	-632	-632
07-Mar-19	BlackRock Investment Management, LLC	on mkt sell	35.81	AUD	ord	-3,753	-3,753
07-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.83	AUD	ord	6,030	6,030
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	1,740	1,740
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	505	505
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	505	505
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	11,368	11,368
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,772	14,772
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,274	-8,274
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,008	-25,008
07-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,223	-1,223
07-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-722,147	-722,147
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.31	AUD	ord	2,288	2,288
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.31	AUD	ord	-12,234	-12,234
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.31	AUD	ord	798	798
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.31	AUD	ord	-14,595	-14,595
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.31	AUD	ord	1,584	1,584
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.31	AUD	ord	627	627
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.31	AUD	ord	-1,172	-1,172
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.31	AUD	ord	511	511
08-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.31	AUD	ord	-3,605	-3,605
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,148	13,148
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,336	-8,336
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,386	7,386
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,025	2,025
08-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	288,411	288,411
08-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	264,865	264,865
08-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
08-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	215	215
08-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,260	3,260
08-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	54	54
11-Mar-19	BlackRock Asset Management Deutschland AG	on mkt buy	34.70	AUD	ord	1,955	1,955
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.70	AUD	ord	-12,222	-12,222

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11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.70	AUD	ord	-6,111	-6,111
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.70	AUD	ord	505	505
11-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.70	AUD	ord	9,873	9,873
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,772	14,772
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,928	-1,928
11-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	128,629	128,629
11-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	524	524
11-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
11-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-215	-215
11-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-253	-253
11-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-54	-54
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	105	105
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.08	AUD	ord	891	891
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.19	AUD	ord	134	134
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.19	AUD	ord	41	41
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.08	AUD	ord	4,175	4,175
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	41	41
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.19	AUD	ord	227	227
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.19	AUD	ord	60	60
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	402	402
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	156	156
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	114	114
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	133	133
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	93	93
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.19	AUD	ord	96	96
12-Mar-19	BlackRock Advisors, LLC	on mkt buy	35.19	AUD	ord	205	205
12-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	35.19	AUD	ord	108	108
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.19	AUD	ord	731	731
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.19	AUD	ord	270	270
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.19	AUD	ord	65	65
12-Mar-19	BlackRock International Limited	on mkt buy	35.08	AUD	ord	5,171	5,171
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.19	AUD	ord	88	88
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	53	53
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	673	673
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	72	72
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.19	AUD	ord	645	645
12-Mar-19	BlackRock Fund Advisors	on mkt buy	35.17	AUD	ord	2,247	2,247
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	667	667
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.19	AUD	ord	54	54
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.19	AUD	ord	443	443
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.19	AUD	ord	357	357
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.07	AUD	ord	-53,667	-53,667
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.19	AUD	ord	50	50
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	40	40
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.19	AUD	ord	154	154
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.07	AUD	ord	1,301	1,301

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12-Mar-19	BlackRock Investment Management, LLC	on mkt buy 35.07	AUD	ord 1,660	1,660
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.07	AUD	ord 507	507
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 501	501
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.07	AUD	ord 2,808	2,808
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.07	AUD	ord 746	746
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 4,973	4,973
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 1,931	1,931
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 1,408	1,408
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 1,644	1,644
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 1,154	1,154
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy 35.07	AUD	ord 1,191	1,191
12-Mar-19	BlackRock Advisors, LLC	on mkt buy 35.07	AUD	ord 2,530	2,530
12-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy 35.07	AUD	ord 1,332	1,332
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy 35.07	AUD	ord 9,047	9,047
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy 35.07	AUD	ord 3,344	3,344
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy 35.07	AUD	ord 806	806
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.07	AUD	ord 1,085	1,085
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 654	654
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 8,321	8,321
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 892	892
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy 35.07	AUD	ord 7,977	7,977
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 8,255	8,255
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.07	AUD	ord 673	673
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.07	AUD	ord 5,477	5,477
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 35.07	AUD	ord 4,424	4,424
12-Mar-19	BlackRock Financial Management, Inc.	on mkt buy 35.07	AUD	ord 639	639
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy 35.07	AUD	ord 623	623
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 494	494
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.07	AUD	ord 1,910	1,910
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 34.96	AUD	ord 2,464	2,464
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 34.96	AUD	ord 2,288	2,288
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy 34.96	AUD	ord 1,010	1,010
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy 34.96	AUD	ord 19,754	19,754
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell 34.96	AUD	ord -7,561	-7,561
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell 34.96	AUD	ord -3,683	-3,683
12-Mar-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 17,300	17,300
12-Mar-19	BlackRock Fund Advisors	in specie n/a	AUD	ord -1,928	-1,928
12-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ord -27,745	-27,745
12-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord 128,096	128,096
12-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -3,005	-3,005
13-Mar-19	BlackRock Investment Management, LLC	on mkt buy 34.74	AUD	ord 455	455
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell 34.53	AUD	ord -99,134	-99,134
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell 34.51	AUD	ord -1,865	-1,865
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.51	AUD	ord 3,636	3,636
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy 34.51	AUD	ord 4,100	4,100

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13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.51	AUD	ord 1,654	1,654
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.51	AUD	ord 579	579
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.51	AUD	ord -8,089	-8,089
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.51	AUD	ord -8,568	-8,568
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.51	AUD	ord 2,275	2,275
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.51	AUD	ord -14,280	-14,280
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.51	AUD	ord 1,750	1,750
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.51	AUD	ord 5,274	5,274
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.51	AUD	ord 274	274
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 2,768	2,768
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 1,998	1,998
13-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -528,299	-528,299
13-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 996,368	996,368
13-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -2	-2
14-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	34.99	AUD	ord -3,910	-3,910
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 2,037	2,037
14-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.93	AUD	ord 1,311	1,311
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.80	AUD	ord 385	385
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 5,170	5,170
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.93	AUD	ord 4,392	4,392
14-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	34.81	AUD	ord -14,741	-14,741
14-Mar-19	BlackRock Advisors, LLC	on mkt buy	34.93	AUD	ord 3,743	3,743
14-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	34.93	AUD	ord 2,015	2,015
14-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.93	AUD	ord 12,264	12,264
14-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.93	AUD	ord 4,443	4,443
14-Mar-19	BlackRock Investment Management, LLC	on mkt buy	34.93	AUD	ord 957	957
14-Mar-19	BlackRock International Limited	on mkt buy	34.93	AUD	ord 7,200	7,200
14-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.93	AUD	ord 1,416	1,416
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 1,228	1,228
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 10,749	10,749
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 1,390	1,390
14-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.93	AUD	ord 10,740	10,740
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 11,047	11,047
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.93	AUD	ord 9,207	9,207
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.93	AUD	ord 7,388	7,388
14-Mar-19	BlackRock Investment Management, LLC	on mkt buy	34.93	AUD	ord 1,295	1,295
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord 2,681	2,681
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.99	AUD	ord 880	880
14-Mar-19	BlackRock Investment Management, LLC	on mkt buy	34.99	AUD	ord 594	594
14-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	34.99	AUD	ord 351	351
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.99	AUD	ord -1,251	-1,251
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.82	AUD	ord 8,574	8,574
14-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -1,318,280	-1,318,280
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.29	AUD	ord 236	236
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.29	AUD	ord 505	505

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15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.29	AUD	ord	696	696
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-1,465	-1,465
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-1,766	-1,766
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.29	AUD	ord	-237	-237
15-Mar-19	BlackRock Fund Advisors	on mkt sell	35.29	AUD	ord	-693	-693
15-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	35.29	AUD	ord	-5,278	-5,278
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-3,890	-3,890
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	35.29	AUD	ord	-905	-905
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-91	-91
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-292	-292
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-343	-343
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-525	-525
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.29	AUD	ord	-52	-52
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-630	-630
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.29	AUD	ord	17,116	17,116
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	7,595	7,595
15-Mar-19	BlackRock Fund Advisors	on mkt buy	35.29	AUD	ord	1,575	1,575
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.29	AUD	ord	2,117	2,117
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-5,293	-5,293
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.29	AUD	ord	-716	-716
15-Mar-19	BlackRock Fund Advisors	on mkt sell	35.29	AUD	ord	-2,077	-2,077
15-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	35.29	AUD	ord	-15,817	-15,817
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-11,663	-11,663
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	35.29	AUD	ord	-2,711	-2,711
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-277	-277
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-880	-880
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-1,033	-1,033
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-1,578	-1,578
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.29	AUD	ord	-157	-157
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-1,891	-1,891
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	3,096	3,096
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-10,341	-10,341
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.29	AUD	ord	-1,395	-1,395
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	2,882	2,882
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	4,554	4,554
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-22,785	-22,785
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.29	AUD	ord	-541	-541
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.29	AUD	ord	23,135	23,135
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-2,016	-2,016
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.29	AUD	ord	-3,082	-3,082
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.29	AUD	ord	-305	-305
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	1,146	1,146
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.29	AUD	ord	6,557	6,557
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-52,920	-52,920

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15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,060	38,060
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,504	-12,504
18-Mar-19	BlackRock Fund Advisors	on mkt buy	35.38	AUD	ord	60	60
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.38	AUD	ord	2,238	2,238
18-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.27	AUD	ord	1,868	1,868
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.28	AUD	ord	3,110	3,110
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	35.28	AUD	ord	-2,843	-2,843
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	35.28	AUD	ord	379	379
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	35.28	AUD	ord	133	133
18-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,168	-21,168
18-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	35,580	35,580
18-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	56,668	56,668
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	1,154	1,154
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	859	859
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.46	AUD	ord	2,017	2,017
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.46	AUD	ord	701	701
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	3,411	3,411
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	766	766
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.46	AUD	ord	2,492	2,492
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.46	AUD	ord	-9,540	-9,540
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.36	AUD	ord	-1,481	-1,481
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	6,143	6,143
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	2,728	2,728
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	1,737	1,737
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	2,008	2,008
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	1,748	1,748
19-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	35.46	AUD	ord	1,660	1,660
19-Mar-19	BlackRock Advisors, LLC	on mkt buy	35.46	AUD	ord	2,388	2,388
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	489	489
19-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	35.46	AUD	ord	1,200	1,200
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	11,766	11,766
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	4,481	4,481
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.46	AUD	ord	670	670
19-Mar-19	BlackRock International Limited	on mkt buy	35.46	AUD	ord	3,920	3,920
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	445	445
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	13,538	13,538
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	1,674	1,674
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	8,958	8,958
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.46	AUD	ord	1,083	1,083
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.46	AUD	ord	10,836	10,836
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.46	AUD	ord	910	910
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.46	AUD	ord	6,771	6,771
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	35.46	AUD	ord	5,444	5,444
19-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	35.46	AUD	ord	803	803
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.36	AUD	ord	462	462
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	35.46	AUD	ord	431	431

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19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 742	742
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,075	1,075
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,905	-2,905
19-Mar-19	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -2,681	-2,681
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 10,790	10,790
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -5,078	-5,078
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 522	522
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,100	4,100
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -12,162	-12,162
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 54,366	54,366
19-Mar-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 7,277	7,277
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -7,190	-7,190
19-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 3,465	3,465
19-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -38,350	-38,350
19-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -340,927	-340,927
19-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 250,822	250,822
20-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 217	217
20-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,201	1,201
20-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 659	659
20-Mar-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 472	472
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -5,631	-5,631
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,050	2,050
20-Mar-19	BlackRock Fund Advisors	on mkt sell	AUD	ord -420	-420
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,225	1,225
20-Mar-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -3,290	-3,290
20-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -37,044	-37,044
20-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 27,680	27,680
20-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -4,137	-4,137
20-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -1,935	-1,935
20-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord -13,015	-13,015
20-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -42,662	-42,662
20-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 1,045,241	1,045,241
20-Mar-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 952	952
20-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -212,289	-212,289
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 87	87
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,643	2,643
21-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,747	1,747
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,738	7,738
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 5,991	5,991
21-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,126	-2,126
21-Mar-19	BlackRock Advisors, LLC	on mkt buy	AUD	ord 4,192	4,192
21-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 571	571
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2,648	2,648
21-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 12,920	12,920

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21-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 4,615	4,615
21-Mar-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 731	731
21-Mar-19	BlackRock International Limited	on mkt buy	AUD	ord 9,287	9,287
21-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 7,312	7,312
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,365	1,365
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 16,740	16,740
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,013	2,013
21-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 10,902	10,902
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 11,501	11,501
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 12,447	12,447
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 9,681	9,681
21-Mar-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,004	1,004
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2	2
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,566	1,566
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 976	976
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -20,763	-20,763
21-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 2,664	2,664
21-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -71,138	-71,138
21-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 145,742	145,742
21-Mar-19	BlackRock Capital Management, Inc.	collateral transfer	AUD	ord 1	1
21-Mar-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -138	-138
21-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 6,177	6,177
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 958	958
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,738	1,738
22-Mar-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 41	41
22-Mar-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 535	535
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,740	1,740
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,242	6,242
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 630	630
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
22-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -417	-417
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,970	1,970
22-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -10,588	-10,588
22-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -4,137	-4,137
22-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 1,186,058	1,186,058
22-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -835,341	-835,341
22-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 13,788	13,788
22-Mar-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 32,500	32,500
22-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 54,882	54,882
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 935	935
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 235	235
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,150	6,150
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 211	211
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
25-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 4,922	4,922
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -597	-597
25-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 24,912	24,912
25-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 8,996	8,996

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25-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,197,526	-1,197,526
25-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	547,491	547,491
25-Mar-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-13,788	-13,788
25-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-32,426	-32,426
25-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-56,642	-56,642
26-Mar-19	BlackRock Fund Advisors	on mkt buy	34.78	AUD	ord	121	121
26-Mar-19	BlackRock Investment Management, LLC	on mkt buy	34.42	AUD	ord	404	404
26-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	34.42	AUD	ord	706	706
26-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	34.42	AUD	ord	801	801
26-Mar-19	BlackRock Advisors, LLC	on mkt buy	34.42	AUD	ord	975	975
26-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.42	AUD	ord	4,240	4,240
26-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.42	AUD	ord	1,515	1,515
26-Mar-19	BlackRock Investment Management, LLC	on mkt buy	34.42	AUD	ord	453	453
26-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	34.42	AUD	ord	2,464	2,464
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.42	AUD	ord	3,830	3,830
26-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.42	AUD	ord	1,108	1,108
26-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.42	AUD	ord	862	862
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.41	AUD	ord	848	848
26-Mar-19	BlackRock International Limited	on mkt buy	34.41	AUD	ord	5,083	5,083
26-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.46	AUD	ord	-1,758	-1,758
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.41	AUD	ord	-2,143	-2,143
26-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	34.41	AUD	ord	-677	-677
26-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	34.42	AUD	ord	1,503	1,503
26-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.43	AUD	ord	-8,529	-8,529
26-Mar-19	BlackRock (Netherlands) B.V.	on mkt buy	34.43	AUD	ord	170	170
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.43	AUD	ord	-8,072	-8,072
26-Mar-19	BlackRock (Netherlands) B.V.	on mkt buy	34.43	AUD	ord	529	529
26-Mar-19	BlackRock Fund Advisors	on mkt buy	34.43	AUD	ord	4,068	4,068
26-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,285	-21,285
26-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	500,759	500,759
26-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8	-8
26-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,240	-4,240
27-Mar-19	BlackRock Fund Advisors	on mkt buy	34.31	AUD	ord	312	312
27-Mar-19	BlackRock Fund Advisors	on mkt buy	34.31	AUD	ord	1,813	1,813
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.31	AUD	ord	-6,281	-6,281
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.31	AUD	ord	797	797
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.31	AUD	ord	2,118	2,118
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.38	AUD	ord	-14,225	-14,225
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.38	AUD	ord	422	422
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	34.38	AUD	ord	-5,690	-5,690
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	34.38	AUD	ord	3,988	3,988
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.38	AUD	ord	-2,430	-2,430
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	4,803	4,803
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-4,803	-4,803
27-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,183	-4,183
27-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,600	-5,600
27-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	12	12
27-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-12	-12

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28-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	AUD	ord -9,140	-9,140
28-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -2,050	-2,050
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,047	2,047
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,141	6,141
28-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 83	83
28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 8,756	8,756
28-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 4,925	4,925
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 633	633
28-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 2,025	2,025
28-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 164,277	164,277
28-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 3,096	3,096
28-Mar-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -30	-30
28-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 30	30
29-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	AUD	ord -20,394	-20,394
29-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 898	898
29-Mar-19	BlackRock International Limited	on mkt buy	AUD	ord 2,544	2,544
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,668	-2,668
29-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	AUD	ord -1,146	-1,146
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 608	608
29-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,235	1,235
29-Mar-19	BlackRock Advisors, LLC	on mkt buy	AUD	ord 933	933
29-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 792	792
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,425	1,425
29-Mar-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,462	2,462
29-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 11,398	11,398
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 50,948	50,948
29-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 16,113	16,113
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,894	-1,894
29-Mar-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 2,532	2,532
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -7,125	-7,125
29-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord 4,680	4,680
29-Mar-19	BlackRock Fund Advisors	in specie	AUD	ord -3,888	-3,888
29-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -164,277	-164,277
29-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -1,011,854	-1,011,854
29-Mar-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 2	2
29-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -2	-2
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,093	2,093
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,186	4,186
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -10,152	-10,152
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,172	-1,172
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 33,535	33,535
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,714	2,714
01-Apr-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 6,351	6,351
01-Apr-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -348	-348
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,986	7,986
01-Apr-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 3,912	3,912
01-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord -5,832	-5,832
01-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 2,676	2,676
01-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 728,926	728,926

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01-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-94	-94
01-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	59,435	59,435
01-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3	3
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.05	AUD	ord	-561	-561
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.03	AUD	ord	995	995
02-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.05	AUD	ord	-2,635	-2,635
02-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.03	AUD	ord	440	440
02-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.03	AUD	ord	495	495
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.03	AUD	ord	831	831
02-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.03	AUD	ord	2,331	2,331
02-Apr-19	BlackRock Fund Advisors	on mkt buy	35.01	AUD	ord	134	134
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.05	AUD	ord	-7,358	-7,358
02-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.01	AUD	ord	535	535
02-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	35.05	AUD	ord	-2,015	-2,015
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.05	AUD	ord	-2,113	-2,113
02-Apr-19	BlackRock International Limited	on mkt buy	35.03	AUD	ord	1,287	1,287
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.94	AUD	ord	2,049	2,049
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.94	AUD	ord	2,090	2,090
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.94	AUD	ord	422	422
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.94	AUD	ord	2,640	2,640
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.94	AUD	ord	9,125	9,125
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.94	AUD	ord	-17,477	-17,477
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,340	2,340
02-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	26,149	26,149
02-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-733,522	-733,522
02-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	25	25
02-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-59,367	-59,367
02-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2	-2
02-Apr-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-139,115	-139,115
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.10	AUD	ord	448	448
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.85	AUD	ord	-13,960	-13,960
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.87	AUD	ord	4,672	4,672
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.86	AUD	ord	-2,684	-2,684
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.86	AUD	ord	-653	-653
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.85	AUD	ord	5,395	5,395
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.85	AUD	ord	-18,333	-18,333
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.85	AUD	ord	622	622
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.85	AUD	ord	525	525
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.85	AUD	ord	7,209	7,209
03-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.85	AUD	ord	2,695	2,695
03-Apr-19	BlackRock Investment Management, LLC	on mkt sell	34.85	AUD	ord	-3,409	-3,409
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.85	AUD	ord	2,744	2,744
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,588	-10,588
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,618	12,618
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,944	-1,944
03-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-181	-181
03-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	971,650	971,650

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03-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	21	21
03-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-21	-21
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.21	AUD	ord	-2,750	-2,750
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.21	AUD	ord	-14,917	-14,917
04-Apr-19	BlackRock Advisors, LLC	on mkt sell	34.21	AUD	ord	-4,739	-4,739
04-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	34.21	AUD	ord	551	551
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.21	AUD	ord	-1,668	-1,668
04-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	34.21	AUD	ord	-1,884	-1,884
04-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	34.21	AUD	ord	-1,614	-1,614
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	34.21	AUD	ord	-9,541	-9,541
04-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	34.22	AUD	ord	9,053	9,053
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.13	AUD	ord	8,632	8,632
04-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.13	AUD	ord	-57,060	-57,060
04-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.13	AUD	ord	-3,145	-3,145
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	34.13	AUD	ord	-728	-728
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.13	AUD	ord	2,392	2,392
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.13	AUD	ord	2,507	2,507
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.13	AUD	ord	4,167	4,167
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.13	AUD	ord	4,502	4,502
04-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	11,324	11,324
04-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,198	-7,198
04-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,003	8,003
04-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
05-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.33	AUD	ord	561	561
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.10	AUD	ord	350	350
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.10	AUD	ord	-312	-312
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-58,234	-58,234
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,588	-10,588
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,618	12,618
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,824	16,824
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,561	1,561
05-Apr-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	17,527	17,527
05-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-18,770	-18,770
05-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-92,119	-92,119
05-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-35	-35
05-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,266	3,266
08-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.55	AUD	ord	150	150
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	34.56	AUD	ord	6,120	6,120
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.56	AUD	ord	-2,853	-2,853
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	34.56	AUD	ord	-560	-560
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,808	2,808
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,117	-29,117
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,220	24,220
08-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	27	27
08-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	35	35
08-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	16,504	16,504
08-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	144	144
08-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,394	1,394

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
08-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,730	-2,730
08-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	362	362
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	2,888	2,888
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	1,757	1,757
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.42	AUD	ord	1,332	1,332
09-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.42	AUD	ord	429	429
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	6,791	6,791
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	625	625
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.42	AUD	ord	3,873	3,873
09-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.42	AUD	ord	10,982	10,982
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	4,030	4,030
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	877	877
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	1,196	1,196
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	1,392	1,392
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	482	482
09-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.42	AUD	ord	406	406
09-Apr-19	BlackRock Advisors, LLC	on mkt buy	35.42	AUD	ord	3,763	3,763
09-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	35.42	AUD	ord	1,855	1,855
09-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.42	AUD	ord	11,007	11,007
09-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.42	AUD	ord	3,963	3,963
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.42	AUD	ord	566	566
09-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.42	AUD	ord	859	859
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	1,237	1,237
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	8,561	8,561
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	791	791
09-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.42	AUD	ord	9,896	9,896
09-Apr-19	BlackRock Fund Advisors	on mkt buy	35.09	AUD	ord	87	87
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.42	AUD	ord	3,568	3,568
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	10,121	10,121
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.42	AUD	ord	4,548	4,548
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.42	AUD	ord	3,342	3,342
09-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.42	AUD	ord	1,992	1,992
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.09	AUD	ord	518	518
09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.42	AUD	ord	450	450
09-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.42	AUD	ord	3,993	3,993
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.42	AUD	ord	4,211	4,211
09-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.44	AUD	ord	796	796
09-Apr-19	BlackRock International Limited	on mkt buy	35.44	AUD	ord	6,596	6,596
09-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.50	AUD	ord	3,237	3,237
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.50	AUD	ord	-570	-570
09-Apr-19	BlackRock Asset Management Deutschland AG	on mkt buy	35.50	AUD	ord	2,762	2,762
09-Apr-19	BlackRock Advisors, LLC	on mkt sell	35.50	AUD	ord	-13,229	-13,229
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.50	AUD	ord	2,033	2,033
09-Apr-19	BlackRock International Limited	on mkt sell	35.50	AUD	ord	-15,668	-15,668

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09-Apr-19	BlackRock Fund Advisors	on mkt buy	35.50	AUD	ord	2,800	2,800
09-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,998	1,998
09-Apr-19	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-27	-27
09-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	210,390	210,390
09-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-96,142	-96,142
09-Apr-19	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-144	-144
09-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,711	-1,711
09-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-182	-182
09-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-363	-363
10-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.15	AUD	ord	5,540	5,540
10-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.15	AUD	ord	746	746
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.15	AUD	ord	5,179	5,179
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.15	AUD	ord	16,640	16,640
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.15	AUD	ord	-563	-563
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.15	AUD	ord	-8,336	-8,336
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.15	AUD	ord	8,559	8,559
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.15	AUD	ord	-2,525	-2,525
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.15	AUD	ord	-8,841	-8,841
10-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	35.15	AUD	ord	-1,493	-1,493
10-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,720	-9,720
10-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-735,975	-735,975
10-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	164	164
10-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-165	-165
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	3,263	3,263
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	250	250
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	1,383	1,383
11-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.31	AUD	ord	725	725
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.20	AUD	ord	745	745
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	5,481	5,481
11-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	35.31	AUD	ord	-975	-975
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.32	AUD	ord	3,174	3,174
11-Apr-19	BlackRock Advisors, LLC	on mkt buy	35.32	AUD	ord	9,459	9,459
11-Apr-19	BlackRock Advisors, LLC	on mkt buy	35.32	AUD	ord	3,605	3,605
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.31	AUD	ord	-233	-233
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	2,021	2,021
11-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.32	AUD	ord	398	398
11-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	35.32	AUD	ord	1,529	1,529
11-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.32	AUD	ord	12,192	12,192
11-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.32	AUD	ord	4,448	4,448
11-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.32	AUD	ord	566	566
11-Apr-19	BlackRock International Limited	on mkt buy	35.31	AUD	ord	5,977	5,977
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	6,732	6,732
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	9,039	9,039
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	781	781
11-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.32	AUD	ord	8,217	8,217

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11-Apr-19	BlackRock International Limited	on mkt sell	35.31	AUD	ord	-714	-714
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	10,998	10,998
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.32	AUD	ord	4,342	4,342
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.32	AUD	ord	3,460	3,460
11-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	35.31	AUD	ord	-1,949	-1,949
11-Apr-19	BlackRock Investment Management, LLC	on mkt sell	35.31	AUD	ord	-3,994	-3,994
11-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.32	AUD	ord	565	565
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.32	AUD	ord	3,945	3,945
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.40	AUD	ord	-2,083	-2,083
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.40	AUD	ord	-211	-211
11-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.40	AUD	ord	51,935	51,935
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,423	7,423
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,080	21,080
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,115	37,115
11-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,700	-7,700
11-Apr-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
11-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-9	-9
11-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	452	452
11-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2	-2
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.71	AUD	ord	3,335	3,335
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.71	AUD	ord	335	335
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.76	AUD	ord	-6,288	-6,288
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.76	AUD	ord	-2,853	-2,853
12-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	35.76	AUD	ord	227	227
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.76	AUD	ord	10,258	10,258
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,068	20,068
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-23,823	-23,823
12-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	64,210	64,210
12-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-359,568	-359,568
12-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
12-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
12-Apr-19	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-1,290	-1,290
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.84	AUD	ord	8,665	8,665
15-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	35.78	AUD	ord	673	673
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.84	AUD	ord	6,039	6,039
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.84	AUD	ord	-4,170	-4,170
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.84	AUD	ord	-8,559	-8,559
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.84	AUD	ord	-879	-879
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.84	AUD	ord	9,170	9,170
15-Apr-19	BlackRock Fund Advisors	on mkt buy	35.84	AUD	ord	3,299	3,299
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,846	14,846
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,944	-1,944
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,051	-11,051
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-5,139	-5,139
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,139	5,139
15-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-21,884	-21,884
15-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	166,115	166,115
15-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2	2
15-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,498	-11,498

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16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 5,645	5,645
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 1,772	1,772
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.55	AUD	ord 817	817
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy 35.54	AUD	ord 1,140	1,140
16-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.54	AUD	ord 508	508
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.55	AUD	ord 5,501	5,501
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 627	627
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy 35.54	AUD	ord 3,825	3,825
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.55	AUD	ord 4,000	4,000
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.54	AUD	ord 2,574	2,574
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.54	AUD	ord 2,395	2,395
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.54	AUD	ord 2,839	2,839
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.54	AUD	ord 1,424	1,424
16-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy 35.54	AUD	ord 1,344	1,344
16-Apr-19	BlackRock Advisors, LLC	on mkt buy 35.54	AUD	ord 2,740	2,740
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.54	AUD	ord 1,309	1,309
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy 35.54	AUD	ord 1,832	1,832
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.54	AUD	ord 22,595	22,595
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.54	AUD	ord 7,795	7,795
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy 35.54	AUD	ord 1,052	1,052
16-Apr-19	BlackRock International Limited	on mkt buy 35.55	AUD	ord 9,439	9,439
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 1,392	1,392
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 30,233	30,233
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 3,488	3,488
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.54	AUD	ord 9,922	9,922
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 20,435	20,435
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy 35.54	AUD	ord 5,066	5,066
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy 35.54	AUD	ord 4,071	4,071
16-Apr-19	BlackRock Financial Management, Inc.	on mkt buy 35.54	AUD	ord 460	460
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy 35.82	AUD	ord 494	494
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy 35.54	AUD	ord 688	688
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy 35.54	AUD	ord 1,020	1,020
16-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy 35.54	AUD	ord 972	972
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 389	389
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 4,163	4,163
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.54	AUD	ord 2,770	2,770
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy 35.53	AUD	ord 11,412	11,412
16-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy 35.53	AUD	ord 3,535	3,535
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.53	AUD	ord 2,046	2,046
16-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.53	AUD	ord 163	163
16-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy 35.53	AUD	ord 1,078	1,078
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.53	AUD	ord 429	429
16-Apr-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 27,680	27,680
16-Apr-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,700	2,700
16-Apr-19	BlackRock Fund Advisors	in specie n/a	AUD	ord 7,423	7,423

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16-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-166,112	-166,112
16-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-38	-38
16-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	37	37
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.36	AUD	ord	4,379	4,379
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	10,055	10,055
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	3,143	3,143
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	4,022	4,022
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	35.30	AUD	ord	-879	-879
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	1,010	1,010
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	1,010	1,010
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.30	AUD	ord	491	491
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.30	AUD	ord	16,816	16,816
17-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	35.30	AUD	ord	-2,062	-2,062
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.30	AUD	ord	2,693	2,693
17-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	178,964	178,964
17-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	890	890
17-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-890	-890
18-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.59	AUD	ord	1,015	1,015
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	3,118	3,118
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	1,734	1,734
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	3,927	3,927
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	3,314	3,314
18-Apr-19	BlackRock Advisors, LLC	on mkt buy	35.57	AUD	ord	2,284	2,284
18-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	861	861
18-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	35.57	AUD	ord	1,707	1,707
18-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	14,226	14,226
18-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	4,580	4,580
18-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.57	AUD	ord	865	865
18-Apr-19	BlackRock International Limited	on mkt buy	35.57	AUD	ord	6,538	6,538
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	909	909
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	21,474	21,474
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	1,948	1,948
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	12,592	12,592
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	5,207	5,207
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	4,119	4,119
18-Apr-19	BlackRock Investment Management, LLC	on mkt buy	35.59	AUD	ord	1,055	1,055
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.65	AUD	ord	3,143	3,143
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	35.65	AUD	ord	505	505
18-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	35.65	AUD	ord	-908	-908
18-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	35.65	AUD	ord	-7,104	-7,104
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.65	AUD	ord	5,469	5,469
18-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	35.65	AUD	ord	-3,126	-3,126
18-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,550	17,550
18-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-252,751	-252,751
18-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	252,751	252,751
18-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	805	805

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18-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-805	-805
19-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-471	-471
19-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	471	471
22-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-34,400	-34,400
22-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	374	374
22-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-374	-374
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	228,710	228,710
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	1,442	1,442
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	1,337	1,337
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	36.48	AUD	ord	951	951
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	3,407	3,407
23-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	36.48	AUD	ord	3,363	3,363
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.48	AUD	ord	1,602	1,602
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.48	AUD	ord	1,490	1,490
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.48	AUD	ord	1,815	1,815
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.48	AUD	ord	1,156	1,156
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.48	AUD	ord	1,071	1,071
23-Apr-19	BlackRock Advisors, LLC	on mkt buy	36.48	AUD	ord	1,767	1,767
23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	36.48	AUD	ord	615	615
23-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	36.48	AUD	ord	1,605	1,605
23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	36.48	AUD	ord	8,533	8,533
23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	36.48	AUD	ord	3,093	3,093
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	36.48	AUD	ord	731	731
23-Apr-19	BlackRock International Limited	on mkt buy	36.48	AUD	ord	5,092	5,092
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	1,522	1,522
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	17,008	17,008
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	1,508	1,508
23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	36.48	AUD	ord	6,071	6,071
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	36.48	AUD	ord	1,546	1,546
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	7,228	7,228
23-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	36.48	AUD	ord	4,208	4,208
23-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	36.48	AUD	ord	3,407	3,407
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	36.48	AUD	ord	1,361	1,361
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	36.48	AUD	ord	1,432	1,432
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	36.48	AUD	ord	1,479	1,479
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	6,799	6,799
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	2,250	2,250
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	AUD	ord	515	515
23-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	36.48	AUD	ord	591	591
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	36.48	AUD	ord	197	197
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	36.45	AUD	ord	3,846	3,846
23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	36.43	AUD	ord	403	403

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23-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 204	204
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 943	943
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,754	1,754
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,993	1,993
23-Apr-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 12,917	12,917
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,917	1,917
23-Apr-19	BlackRock Fund Advisors	on mkt buy	AUD	ord 2,242	2,242
23-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 4,680	4,680
23-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -103	-103
23-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 167	167
23-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -74	-74
23-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 11	11
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	AUD	ord -5,302	-5,302
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,084	2,084
24-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 13,196	13,196
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 2,115	2,115
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 5,816	5,816
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 8,624	8,624
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,050	1,050
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,866	1,866
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 875	875
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 875	875
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 575	575
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -8,702	-8,702
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -440	-440
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -10,797	-10,797
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 57,354	57,354
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,428	3,428
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 8,038	8,038
24-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 3,042	3,042
24-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 29,190	29,190
24-Apr-19	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -2,072	-2,072
24-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 1,998	1,998
24-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 14,804	14,804
24-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 69,377	69,377
24-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -1,191	-1,191
24-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 1,191	1,191
25-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -121,337	-121,337
25-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -56	-56
25-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 38,055	38,055
25-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -1	-1
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 592	592
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -9,855	-9,855
26-Apr-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -23,927	-23,927

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26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -8,179	-8,179
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,039	6,039
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,225	1,225
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 505	505
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,575	1,575
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,014	1,014
26-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2,144	2,144
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,451	6,451
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,530	-1,530
26-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 22,240	22,240
26-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord -8,470	-8,470
26-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -1	-1
26-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -2	-2
26-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -37,998	-37,998
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,443	1,443
29-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -14,804	-14,804
29-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 113,838	113,838
29-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 310	310
29-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -310	-310
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 771	771
30-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -5,718	-5,718
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -25,528	-25,528
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,633	-1,633
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -3,682	-3,682
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -7,041	-7,041
30-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 3,358	3,358
30-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,087	1,087
30-Apr-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,596	1,596
30-Apr-19	BlackRock International Limited	on mkt sell	AUD	ord -3,939	-3,939
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,757	2,757
30-Apr-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -16,821	-16,821
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,220	1,220
30-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,312	4,312
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,853	2,853
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 6,039	6,039
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 623	623
30-Apr-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord -4,082	-4,082
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,401	2,401
30-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -546	-546
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 786	786
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -14,547	-14,547
30-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	AUD	ord 175	175
30-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -7,755	-7,755
30-Apr-19	BlackRock Fund Advisors	in specie	AUD	ord 4,235	4,235
30-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord 7,247	7,247
30-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -96,320	-96,320
30-Apr-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 17,805	17,805

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30-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	109,872	109,872
30-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.51	AUD	ord	83	83
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.49	AUD	ord	-10,600	-10,600
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.49	AUD	ord	8,192	8,192
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.49	AUD	ord	5,560	5,560
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.49	AUD	ord	1,440	1,440
01-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.50	AUD	ord	1,050	1,050
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.50	AUD	ord	-5,195	-5,195
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.50	AUD	ord	12,490	12,490
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.50	AUD	ord	3,117	3,117
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,375	3,375
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,585	46,585
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,720	-9,720
01-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	114,482	114,482
01-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	971,037	971,037
01-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-202	-202
01-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	204	204
01-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2	-2
02-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.22	AUD	ord	3,158	3,158
02-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.22	AUD	ord	1,002	1,002
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.22	AUD	ord	1,147	1,147
02-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.22	AUD	ord	1,685	1,685
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.22	AUD	ord	2,617	2,617
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.22	AUD	ord	1,625	1,625
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.24	AUD	ord	-3,509	-3,509
02-May-19	BlackRock Investment Management, LLC	on mkt sell	35.24	AUD	ord	-232	-232
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.24	AUD	ord	-6,354	-6,354
02-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,832	-5,832
02-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-46,063	-46,063
02-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-987,287	-987,287
02-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,057	7,057
02-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	41,943	41,943
02-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	22	22
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.95	AUD	ord	306	306
03-May-19	BlackRock Fund Advisors	on mkt buy	35.01	AUD	ord	75	75
03-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.93	AUD	ord	1,014	1,014
03-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord	686	686
03-May-19	BlackRock Asset Management North Asia Limited	on mkt buy	34.93	AUD	ord	13,288	13,288
03-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-803	-803
03-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	332	332
03-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-578	-578
03-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-10	-10

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06-May-19	BlackRock Asset Management Deutschland AG	on mkt buy	34.74	AUD	ord 1,843	1,843
06-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.74	AUD	ord 8,090	8,090
06-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 2,025	2,025
06-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 1,998	1,998
06-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord -67,616	-67,616
06-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -49	-49
06-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -1,170	-1,170
06-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 1,170	1,170
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.91	AUD	ord 473	473
07-May-19	BlackRock Japan Co., Ltd.	on mkt buy	34.91	AUD	ord 817	817
07-May-19	BlackRock Japan Co., Ltd.	on mkt buy	34.91	AUD	ord 959	959
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	34.91	AUD	ord 5,326	5,326
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	34.91	AUD	ord 1,833	1,833
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.91	AUD	ord 1,277	1,277
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	34.91	AUD	ord 1,666	1,666
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.91	AUD	ord 5,203	5,203
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.91	AUD	ord 2,240	2,240
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	34.90	AUD	ord -41,303	-41,303
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.90	AUD	ord 21,694	21,694
07-May-19	BlackRock Investment Management, LLC	on mkt buy	34.90	AUD	ord 2,726	2,726
07-May-19	BlackRock Fund Advisors	on mkt buy	34.90	AUD	ord 29,967	29,967
07-May-19	BlackRock Financial Management, Inc.	on mkt buy	34.90	AUD	ord 3,787	3,787
07-May-19	BlackRock Investment Management, LLC	on mkt sell	34.90	AUD	ord -4,007	-4,007
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.90	AUD	ord 19,835	19,835
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.90	AUD	ord 2,321	2,321
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,928	4,928
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 8,448	8,448
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord 2,025	2,025
07-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 10,559	10,559
07-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -4,667	-4,667
07-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -58,833	-58,833
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.79	AUD	ord 1,320	1,320
08-May-19	BlackRock Financial Management, Inc.	on mkt buy	34.79	AUD	ord 5,376	5,376
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.79	AUD	ord 893	893
08-May-19	BlackRock International Limited	on mkt sell	34.78	AUD	ord -1,493	-1,493
08-May-19	BlackRock Financial Management, Inc.	on mkt sell	34.78	AUD	ord -6,483	-6,483
08-May-19	BlackRock Investment Management, LLC	on mkt buy	34.79	AUD	ord 1,517	1,517
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	34.80	AUD	ord 1,152	1,152
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	34.84	AUD	ord -1,600	-1,600
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.84	AUD	ord 143	143
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.84	AUD	ord 6,045	6,045
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.84	AUD	ord 1,225	1,225
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	34.84	AUD	ord 1,001	1,001
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	34.84	AUD	ord -2,819	-2,819
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.84	AUD	ord 35,183	35,183
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	34.84	AUD	ord 2,929	2,929

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08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,345	6,345
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,705	12,705
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,944	-1,944
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,664	-11,664
08-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,218	3,218
08-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	86	86
08-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	13	13
08-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-101	-101
08-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2	-2
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.28	AUD	ord	734	734
09-May-19	BlackRock Advisors, LLC	on mkt buy	35.28	AUD	ord	756	756
09-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.28	AUD	ord	6,177	6,177
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.28	AUD	ord	1,066	1,066
09-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.28	AUD	ord	1,379	1,379
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.28	AUD	ord	5,907	5,907
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.28	AUD	ord	2,926	2,926
09-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.20	AUD	ord	37,697	37,697
09-May-19	BlackRock Financial Management, Inc.	on mkt sell	35.43	AUD	ord	-3,936	-3,936
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.43	AUD	ord	-7,288	-7,288
09-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.43	AUD	ord	1,530	1,530
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.43	AUD	ord	2,284	2,284
09-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,940	16,940
09-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	13,458	13,458
09-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-247,093	-247,093
09-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
09-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,307	-6,307
09-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.73	AUD	ord	-422	-422
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.73	AUD	ord	-7,365	-7,365
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.73	AUD	ord	-1,168	-1,168
10-May-19	BlackRock Financial Management, Inc.	on mkt sell	35.73	AUD	ord	-4,153	-4,153
10-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.73	AUD	ord	-733	-733
10-May-19	BlackRock Fund Advisors	on mkt buy	35.73	AUD	ord	21,625	21,625
10-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.73	AUD	ord	516	516
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,645	29,645
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,705	12,705
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,998	1,998
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,490	2,490
10-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-16,676	-16,676
10-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,067	-10,067
10-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	54,753	54,753
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.72	AUD	ord	4,422	4,422
13-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.74	AUD	ord	598	598
13-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.89	AUD	ord	3,858	3,858
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.89	AUD	ord	6,805	6,805
13-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	35.89	AUD	ord	1,856	1,856
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,484	8,484
13-May-19	BlackRock Asset Management Canada Limited	on mkt buy	35.57	AUD	ord	540	540
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,998	1,998

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13-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	252,613	252,613
13-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-17	-17
13-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,449	-8,449
13-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-110,080	-110,080
13-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2	-2
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	2,553	2,553
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	1,288	1,288
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.59	AUD	ord	1,095	1,095
14-May-19	BlackRock Investment Management, LLC	on mkt buy	35.57	AUD	ord	1,371	1,371
14-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.57	AUD	ord	505	505
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	3,257	3,257
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	410	410
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	1,965	1,965
14-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.57	AUD	ord	231	231
14-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	35.57	AUD	ord	-1,918	-1,918
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	708	708
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.53	AUD	ord	5,581	5,581
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	6,408	6,408
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	1,412	1,412
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	1,667	1,667
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	3,730	3,730
14-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.57	AUD	ord	3,104	3,104
14-May-19	BlackRock Advisors, LLC	on mkt buy	35.57	AUD	ord	2,296	2,296
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	1,519	1,519
14-May-19	BlackRock Asset Management Canada Limited	on mkt buy	35.57	AUD	ord	1,251	1,251
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	15,514	15,514
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	5,377	5,377
14-May-19	BlackRock Investment Management, LLC	on mkt buy	35.57	AUD	ord	904	904
14-May-19	BlackRock International Limited	on mkt buy	35.57	AUD	ord	3,743	3,743
14-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	35.57	AUD	ord	-493	-493
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	36,714	36,714
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	205	205
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	3,991	3,991
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.57	AUD	ord	2,557	2,557
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	14,031	14,031
14-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	35.57	AUD	ord	1,201	1,201
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	6,500	6,500
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	5,147	5,147
14-May-19	BlackRock Financial Management, Inc.	on mkt buy	35.59	AUD	ord	1,307	1,307
14-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.57	AUD	ord	7,529	7,529
14-May-19	BlackRock Investment Management, LLC	on mkt buy	35.57	AUD	ord	588	588
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	436	436
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.57	AUD	ord	1,756	1,756
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.67	AUD	ord	-4,144	-4,144
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.67	AUD	ord	-1,470	-1,470

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14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.67	AUD	ord	-1,470	-1,470
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,574	2,574
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,137	4,137
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,705	12,705
14-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	111,060	111,060
14-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,880	1,880
14-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,883	-1,883
14-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3	3
15-May-19	BlackRock Asset Management Deutschland AG	on mkt buy	36.21	AUD	ord	1,843	1,843
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.09	AUD	ord	2,729	2,729
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.07	AUD	ord	-3,417	-3,417
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.07	AUD	ord	-2,120	-2,120
15-May-19	BlackRock Fund Advisors	on mkt buy	35.71	AUD	ord	1,310	1,310
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.05	AUD	ord	-16,265	-16,265
15-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.11	AUD	ord	-3,143	-3,143
15-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.21	AUD	ord	-2,853	-2,853
15-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.21	AUD	ord	1,250	1,250
15-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.21	AUD	ord	625	625
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.21	AUD	ord	-6,630	-6,630
15-May-19	BlackRock Fund Advisors	on mkt buy	36.21	AUD	ord	20,211	20,211
15-May-19	BlackRock Asset Management Canada Limited	on mkt buy	36.21	AUD	ord	1,029	1,029
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,605	10,605
15-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,431	1,431
15-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	167,999	167,999
15-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	14,279	14,279
15-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	32,155	32,155
15-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	653	653
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	81	81
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	826	826
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	1,832	1,832
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.63	AUD	ord	1,395	1,395
16-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.62	AUD	ord	-1,516	-1,516
16-May-19	BlackRock Advisors, LLC	on mkt buy	36.63	AUD	ord	1,098	1,098
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.63	AUD	ord	841	841
16-May-19	BlackRock Asset Management Canada Limited	on mkt buy	36.63	AUD	ord	773	773
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.63	AUD	ord	5,554	5,554
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.63	AUD	ord	1,940	1,940
16-May-19	BlackRock Investment Management, LLC	on mkt buy	36.63	AUD	ord	682	682
16-May-19	BlackRock International Limited	on mkt buy	36.63	AUD	ord	3,169	3,169
16-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.62	AUD	ord	-1,290	-1,290
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	21,082	21,082
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	2,178	2,178
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.63	AUD	ord	5,416	5,416
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.63	AUD	ord	4,491	4,491
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.63	AUD	ord	3,483	3,483

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16-May-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 571	571
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,873	1,873
16-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 682	682
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,030	4,030
16-May-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -785	-785
16-May-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -53	-53
16-May-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -28,163	-28,163
16-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -99,826	-99,826
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 201	201
17-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,758	1,758
17-May-19	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,020	-1,020
17-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,875	1,875
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,766	6,766
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -20,399	-20,399
17-May-19	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -364,319	-364,319
17-May-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 23,492	23,492
17-May-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 91	91
17-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 3,188	3,188
17-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 1	1
20-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 193	193
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,014	1,014
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 429	429
20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,500	2,500
20-May-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -5,066	-5,066
20-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 234	234
20-May-19	BlackRock (Netherlands) B.V.	in specie	AUD	ord -127,121	-127,121
20-May-19	BlackRock (Netherlands) B.V.	in specie	AUD	ord 127,121	127,121
20-May-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -54,987	-54,987
20-May-19	BlackRock Capital Management, Inc.	collateral transfer	AUD	ord -1	-1
20-May-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -118	-118
20-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -534	-534
21-May-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 561	561
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 938	938
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 703	703
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 2,053	2,053
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 1,586	1,586
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 483	483
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 572	572
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 924	924
21-May-19	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 780	780
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,547	2,547
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 786	786
21-May-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 613	613
21-May-19	BlackRock International Limited	on mkt buy	AUD	ord 3,710	3,710
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,524	6,524
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 689	689
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,309	2,309
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,510	1,510

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21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	1,333	1,333
21-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord	411	411
21-May-19	BlackRock Investment Management, LLC	on mkt buy	AUD	ord	561	561
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	204	204
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	174	174
21-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-1,909	-1,909
21-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord	-900	-900
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	2,017	2,017
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	2,853	2,853
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord	-8,093	-8,093
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	5,428	5,428
21-May-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord	-2	-2
21-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord	3	3
21-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord	-1	-1
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	778	778
22-May-19	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord	-1,144	-1,144
22-May-19	BlackRock Advisors, LLC	on mkt sell	AUD	ord	-3,120	-3,120
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord	-239	-239
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	5,235	5,235
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-6,988	-6,988
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	508	508
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	3,744	3,744
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	6,051	6,051
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord	-1,797	-1,797
22-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord	64,539	64,539
22-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord	-64,539	-64,539
22-May-19	BlackRock Fund Advisors	in specie	AUD	ord	10,620	10,620
22-May-19	BlackRock Fund Advisors	in specie	AUD	ord	21,240	21,240
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord	-6,361	-6,361
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord	26,286	26,286
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord	5,920	5,920
22-May-19	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord	-95	-95
22-May-19	BlackRock Investment Management, LLC	collateral transfer	AUD	ord	-1	-1
22-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord	1	1
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	820	820
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	97	97
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	858	858
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord	776	776
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	2,260	2,260
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	1,791	1,791
23-May-19	BlackRock Advisors, LLC	on mkt buy	AUD	ord	974	974
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord	585	585
23-May-19	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord	960	960

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23-May-19	BlackRock Financial Management, Inc.	on mkt buy	37.03	AUD	ord	4,434	4,434
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	37.03	AUD	ord	1,626	1,626
23-May-19	BlackRock Investment Management, LLC	on mkt buy	37.03	AUD	ord	750	750
23-May-19	BlackRock International Limited	on mkt buy	37.03	AUD	ord	4,548	4,548
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	415	415
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	16,453	16,453
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	1,443	1,443
23-May-19	BlackRock Financial Management, Inc.	on mkt buy	37.03	AUD	ord	1,040	1,040
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	2,957	2,957
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	4,291	4,291
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	37.03	AUD	ord	5,043	5,043
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	37.03	AUD	ord	3,971	3,971
23-May-19	BlackRock Asset Management Canada Limited	on mkt buy	37.03	AUD	ord	859	859
23-May-19	BlackRock Investment Management, LLC	on mkt buy	37.03	AUD	ord	496	496
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	3,289	3,289
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	37.03	AUD	ord	2,468	2,468
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	37.05	AUD	ord	9,338	9,338
23-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	37.03	AUD	ord	-1,690	-1,690
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.99	AUD	ord	2,853	2,853
23-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.99	AUD	ord	-3,976	-3,976
23-May-19	BlackRock Fund Advisors	on mkt buy	36.99	AUD	ord	6,800	6,800
23-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,944	-1,944
23-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	112,831	112,831
23-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	82	82
23-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	48,712	48,712
23-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	456	456
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	47	47
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	142	142
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.05	AUD	ord	107	107
24-May-19	BlackRock Advisors, LLC	on mkt buy	36.05	AUD	ord	53	53
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.05	AUD	ord	298	298
24-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.05	AUD	ord	68	68
24-May-19	BlackRock Investment Management, LLC	on mkt buy	36.05	AUD	ord	57	57
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	39	39
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	1,060	1,060
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	50	50
24-May-19	BlackRock Fund Advisors	on mkt buy	36.09	AUD	ord	52	52
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	216	216
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.05	AUD	ord	244	244
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.05	AUD	ord	191	191
24-May-19	BlackRock Investment Management, LLC	on mkt buy	36.05	AUD	ord	42	42
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.05	AUD	ord	106	106
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.73	AUD	ord	542	542

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24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 1,613	1,613
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy 35.73	AUD	ord 1,221	1,221
24-May-19	BlackRock Advisors, LLC	on mkt buy 35.73	AUD	ord 607	607
24-May-19	BlackRock Financial Management, Inc.	on mkt buy 35.73	AUD	ord 3,396	3,396
24-May-19	BlackRock Financial Management, Inc.	on mkt buy 35.73	AUD	ord 773	773
24-May-19	BlackRock Investment Management, LLC	on mkt buy 35.73	AUD	ord 647	647
24-May-19	BlackRock International Limited	on mkt buy 35.73	AUD	ord 4,988	4,988
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 12,087	12,087
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 565	565
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 2,462	2,462
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy 35.73	AUD	ord 2,785	2,785
24-May-19	BlackRock Advisors (UK) Limited	on mkt buy 35.73	AUD	ord 2,177	2,177
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 1,212	1,212
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.73	AUD	ord 449	449
24-May-19	BlackRock Investment Management, LLC	on mkt buy 35.73	AUD	ord 474	474
24-May-19	BlackRock Advisors (UK) Limited	on mkt sell 35.70	AUD	ord -1,016	-1,016
24-May-19	BlackRock Advisors (UK) Limited	on mkt sell 35.70	AUD	ord -5,706	-5,706
24-May-19	BlackRock Investment Management, LLC	on mkt sell 35.70	AUD	ord -884	-884
24-May-19	BlackRock Japan Co., Ltd.	on mkt sell 35.70	AUD	ord -639	-639
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.70	AUD	ord 6,973	6,973
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy 35.70	AUD	ord 2,912	2,912
24-May-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -287	-287
24-May-19	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ord -38	-38
24-May-19	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord 79	79
24-May-19	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 6	6
27-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.78	AUD	ord 435	435
27-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 35.78	AUD	ord 119	119
27-May-19	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ord -4,774	-4,774
27-May-19	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ord -67	-67
27-May-19	BlackRock Asset Management North Asia Limited	collateral transfer n/a	AUD	ord 121	121
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy 36.03	AUD	ord 3,252	3,252
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.03	AUD	ord 1,850	1,850
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.03	AUD	ord 1,627	1,627
28-May-19	BlackRock International Limited	on mkt buy 36.03	AUD	ord 3,232	3,232
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy 36.03	AUD	ord 39	39
28-May-19	BlackRock Fund Advisors	on mkt buy 36.03	AUD	ord 1,948	1,948
28-May-19	BlackRock Fund Advisors	on mkt buy 36.03	AUD	ord 67,704	67,704
28-May-19	BlackRock Fund Advisors	on mkt buy 36.03	AUD	ord 1,050	1,050
28-May-19	BlackRock Fund Advisors	on mkt buy 36.03	AUD	ord 770	770
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy 36.03	AUD	ord 1,104	1,104
28-May-19	BlackRock Investment Management, LLC	on mkt buy 36.03	AUD	ord 7,885	7,885
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.03	AUD	ord 1,398	1,398
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.03	AUD	ord 2,666	2,666
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy 36.03	AUD	ord 272	272

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28-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.03	AUD	ord	4,285	4,285
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-2,947	-2,947
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.03	AUD	ord	-1,899	-1,899
28-May-19	BlackRock Asset Management Canada Limited	on mkt sell	36.03	AUD	ord	-15,281	-15,281
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	36.03	AUD	ord	11,303	11,303
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	6,429	6,429
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	5,654	5,654
28-May-19	BlackRock International Limited	on mkt buy	36.03	AUD	ord	11,232	11,232
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy	36.03	AUD	ord	132	132
28-May-19	BlackRock Investment Management, LLC	on mkt sell	36.03	AUD	ord	-1,654	-1,654
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	6,766	6,766
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	235,329	235,329
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	3,646	3,646
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-1,302	-1,302
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	2,673	2,673
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.03	AUD	ord	-387	-387
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-2,360	-2,360
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-47,056	-47,056
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-92,477	-92,477
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-35,925	-35,925
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	36.03	AUD	ord	3,834	3,834
28-May-19	BlackRock (Netherlands) B.V.	on mkt sell	36.03	AUD	ord	-5,767	-5,767
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.03	AUD	ord	-24,802	-24,802
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-202	-202
28-May-19	BlackRock Asset Management Canada Limited	on mkt sell	36.03	AUD	ord	-74	-74
28-May-19	BlackRock Investment Management, LLC	on mkt buy	36.03	AUD	ord	27,405	27,405
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	4,857	4,857
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.03	AUD	ord	-20,861	-20,861
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	9,264	9,264
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-499	-499
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	942	942
28-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.03	AUD	ord	14,895	14,895
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.03	AUD	ord	-16,766	-16,766
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	36.03	AUD	ord	196	196
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	36.03	AUD	ord	2,416	2,416
28-May-19	BlackRock Investment Management, LLC	on mkt sell	36.03	AUD	ord	-321	-321
28-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.03	AUD	ord	569	569
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.03	AUD	ord	12,458	12,458
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.03	AUD	ord	5,606	5,606
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.03	AUD	ord	1,235	1,235
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.03	AUD	ord	-75	-75
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.03	AUD	ord	7,415	7,415
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	36.03	AUD	ord	592	592
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-17,925	-17,925

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28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-6,963	-6,963
28-May-19	BlackRock (Netherlands) B.V.	on mkt sell	36.03	AUD	ord	-1,117	-1,117
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.03	AUD	ord	-4,808	-4,808
28-May-19	BlackRock International Limited	on mkt buy	36.03	AUD	ord	2,169	2,169
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	36.03	AUD	ord	-4,043	-4,043
28-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.03	AUD	ord	5,676	5,676
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	36.03	AUD	ord	-3,250	-3,250
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	36.03	AUD	ord	170	170
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	13,600	13,600
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-29,414	-29,414
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-20,044	-20,044
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	11,961	11,961
28-May-19	BlackRock Investment Management, LLC	on mkt sell	36.03	AUD	ord	-1,530	-1,530
28-May-19	BlackRock Investment Management, LLC	on mkt sell	36.03	AUD	ord	-409	-409
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-500,652	-500,652
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	512,111	512,111
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	7,714	7,714
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-13,863	-13,863
28-May-19	BlackRock Fund Advisors	on mkt buy	36.03	AUD	ord	5,657	5,657
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-4,191	-4,191
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-5,181	-5,181
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	36.03	AUD	ord	-3,042	-3,042
28-May-19	BlackRock Investment Management, LLC	on mkt sell	36.03	AUD	ord	-33,791	-33,791
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	10,276	10,276
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	19,598	19,598
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	36.03	AUD	ord	1,993	1,993
28-May-19	BlackRock Financial Management, Inc.	on mkt buy	36.03	AUD	ord	31,506	31,506
28-May-19	BlackRock Fund Advisors	on mkt sell	36.03	AUD	ord	-2,299	-2,299
28-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,581	-31,581
28-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	494,390	494,390
28-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	13	13
28-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	58	58
28-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-39	-39
28-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-95	-95
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.93	AUD	ord	261	261
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.93	AUD	ord	71	71
29-May-19	BlackRock Investment Management, LLC	on mkt buy	35.93	AUD	ord	922	922
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	36.03	AUD	ord	1,969	1,969
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.93	AUD	ord	1,269	1,269
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.93	AUD	ord	433	433
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.93	AUD	ord	490	490
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.93	AUD	ord	736	736
29-May-19	BlackRock Japan Co., Ltd.	on mkt buy	35.93	AUD	ord	738	738
29-May-19	BlackRock Fund Advisors	on mkt buy	35.95	AUD	ord	3,704	3,704
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	36.06	AUD	ord	924	924
29-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.06	AUD	ord	2,027	2,027

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29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.06	AUD	ord	-3,175	-3,175
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.06	AUD	ord	-639	-639
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	36.06	AUD	ord	-2,470	-2,470
29-May-19	BlackRock Advisors (UK) Limited	on mkt buy	36.06	AUD	ord	2,998	2,998
29-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,888	-3,888
29-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,473	-7,473
29-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	306,495	306,495
29-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	23,713	23,713
29-May-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-13	-13
29-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
29-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-296	-296
29-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5	-5
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.77	AUD	ord	727	727
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.77	AUD	ord	3,643	3,643
30-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	1,466	1,466
30-May-19	BlackRock Advisors (UK) Limited	on mkt buy	35.77	AUD	ord	1,151	1,151
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	35.77	AUD	ord	243	243
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.79	AUD	ord	-4,106	-4,106
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.79	AUD	ord	-3,678	-3,678
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	35.79	AUD	ord	-1,541	-1,541
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.79	AUD	ord	-426	-426
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	35.79	AUD	ord	-639	-639
30-May-19	BlackRock Fund Advisors	on mkt buy	35.79	AUD	ord	13,001	13,001
30-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-306,495	-306,495
30-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,394,125	1,394,125
30-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-42	-42
30-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	35	35
30-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1

03-Jun-19

Kayla Mulvihill,
Authorised Signatory

Date**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 47,587	47,587	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 12,996	12,996	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 120,237	120,237	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	BNP Paribas Securities Services 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 11,646	11,646	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 13,396	13,396	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 3,371,124	3,371,124	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 71,091	71,091	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 1,035,713	1,035,713	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	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 219,433	219,433	Subsidiary of BlackRock, Inc.
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 3,534,112	3,534,112	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 22,815	22,815	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 9,338	9,338	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 42,994	42,994	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 31,415	31,415	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 35,923	35,923	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 513,200	513,200	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 2,138	2,138	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 6,918	6,918	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 22,407	22,407	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 7,700	7,700	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 602,815	602,815	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 Deutschland AG	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 279,763	279,763	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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 490	490	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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 14	14	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 4,152	4,152	Subsidiary of BlackRock, Inc.
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 18,052	18,052	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 1,146	1,146	Subsidiary of BlackRock, Inc.
BlackRock Capital Management, Inc.	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 1	1	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 24,004	24,004	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 239,961	239,961	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 17,074	17,074	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 143,147	143,147	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 9,450	9,450	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 178,606	178,606	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 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 389,336	389,336	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 7,902	7,902	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 153,129	153,129	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 36,279	36,279	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 13,038,637	13,038,637	Subsidiary of BlackRock, Inc.
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 1,145,204	1,145,204	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 54,796	54,796	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 28,716	28,716	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CS-CREDIT SUISSE PRIME BROKERAGE - 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 820	820	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 12,586,401	12,586,401	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		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 3,692	3,692	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 368,618	368,618	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	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 9,825	9,825	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 18,495	18,495	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 872,883	872,883	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 81,482	81,482	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 18,949	18,949	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 2,169	2,169	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 3,594	3,594	Subsidiary of BlackRock, Inc.
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 146,620	146,620	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 354,223	354,223	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 1,150,215	1,150,215	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 1,068,790	1,068,790	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 3,109,877	3,109,877	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 837,888	837,888	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 (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 151,516	151,516	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 429,063	429,063	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 27,065	27,065	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 4,860	4,860	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 652,466	652,466	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 510,891	510,891	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 80,798	80,798	Subsidiary of BlackRock, Inc.
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 1,133,699	1,133,699	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 737,009	737,009	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 42,457	42,457	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 13,711	13,711	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 243,540	243,540	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 830,724	830,724	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	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 45,608	45,608	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 43,871	43,871	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 211,098	211,098	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-State Street Bank S.p.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 18,296	18,296	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 59,608	59,608	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 130,517	130,517	Subsidiary of BlackRock, Inc.
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 35,290	35,290	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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 88	88	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 68	68	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 578,798	578,798	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BOA-MERRILL LYNCH SMA		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.	ADR 1:1 175	175	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 575,246	575,246	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 20,536	20,536	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	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 431	431	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 21,973	21,973	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 22,361	22,361	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 6,380	6,380	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 19,324	19,324	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 660,214	660,214	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 121,214	121,214	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 56,784	56,784	Subsidiary of BlackRock, Inc.
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 13,092	13,092	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 268,938	268,938	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 491,873	491,873	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 48,958	48,958	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 342,509	342,509	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 (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 2,621,278	2,621,278	Subsidiary of BlackRock, Inc.

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

03-Jun-19

Kayla Mulvihill,
Authorised Signatory

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 Deutschland AG	Max-Joseph-Straße 6 D-80333 Munich, Germany
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 2 pages referred to in form 604 Notice of change of interests of substantial shareholder

.....03-Jun-19
 Kayla Mulvihill, 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 to form 604
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 form 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 WOODSIDE PETROLEUM 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**