

**Form 604**

**Corporations Act 2001**  
**Section 671B**

**Notice of change of interests of substantial holder**

To Company Name/Scheme WESTPAC BANKING CORP

ACN/ARSN 007 457 141

**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 24 / 03 / 2020

The previous notice was given to the company on 06 / 04 / 2017

The previous notice was dated 04 / 04 / 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	167,878,765	5.00	221,964,794	6.14

**3. Changes in relevant interests**

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

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
	See Annexure A & D				

**4. Present relevant interests**

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

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

## 5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

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

## 6. Addresses

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

Name	Address
Annexure C	

## Signature

print name Maria Tricarico

capacity \*Authorised Signatory

sign here

date 26 / 03 / 2020

\* 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 360 pages referred to in form 604 Notice of change of interests of substantial shareholder

26-Mar-20

Maria Tricarico,  
Authorised Signatory

Date

## 5. Consideration

WESTPAC BANKING CORP (WBC)							
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
05-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	34.65	AUD	ord	2,359	2,359
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.65	AUD	ord	-5,912	-5,912
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.65	AUD	ord	924	924
05-Apr-17	BlackRock Fund Advisors	on mkt buy	34.65	AUD	ord	30,809	30,809
05-Apr-17	BlackRock Fund Advisors	on mkt buy	34.65	AUD	ord	24,050	24,050
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,875	37,875
05-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	38,173	38,173
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,946	56,946
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,208	-30,208
05-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5	-5
05-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	762	762
05-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,897	11,897
05-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	24,426	24,426
05-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,180	8,180
05-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-111,023	-111,023
05-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,263	-3,263
06-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	34.22	AUD	ord	2,361	2,361
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.22	AUD	ord	-222	-222
06-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	34.40	AUD	ord	235	235
06-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	34.22	AUD	ord	43,669	43,669
06-Apr-17	BlackRock Fund Advisors	on mkt buy	34.40	AUD	ord	7,740	7,740
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.22	AUD	ord	6,644	6,644
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.22	AUD	ord	-7,064	-7,064
06-Apr-17	BlackRock Fund Advisors	on mkt buy	34.22	AUD	ord	24,638	24,638
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.22	AUD	ord	35,256	35,256
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.22	AUD	ord	11,829	11,829
06-Apr-17	BlackRock Fund Advisors	on mkt buy	34.22	AUD	ord	31,849	31,849
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,167	6,167
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,152	27,152
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,534	-45,534
06-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
06-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	50	50
06-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-63	-63
06-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,654	1,654
06-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,214	-5,214
06-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,249	5,249
06-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,766	-1,766
07-Apr-17	BLACKROCK ADVISORS, LLC	on mkt sell	34.41	AUD	ord	-1,777	-1,777
07-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	34.10	AUD	ord	245	245
07-Apr-17	BlackRock Fund Advisors	on mkt buy	34.10	AUD	ord	2,151	2,151
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.24	AUD	ord	3,972	3,972
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.24	AUD	ord	13,474	13,474

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.24	AUD	ord	-4,422	-4,422
07-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	34.24	AUD	ord	-641	-641
07-Apr-17	BlackRock Fund Advisors	on mkt buy	34.24	AUD	ord	39,396	39,396
07-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,215	13,215
07-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6	6
07-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	3	3
07-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	658,743	658,743
07-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	634	634
07-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,666	-2,666
07-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,367	-4,367
07-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	6,390	6,390
10-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.43	AUD	ord	-610	-610
10-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.49	AUD	ord	76	76
10-Apr-17	BlackRock Fund Advisors	on mkt buy	34.49	AUD	ord	4,780	4,780
10-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.45	AUD	ord	44,326	44,326
10-Apr-17	BlackRock Fund Advisors	on mkt buy	34.45	AUD	ord	85,429	85,429
10-Apr-17	BlackRock Fund Advisors	on mkt buy	34.45	AUD	ord	29,867	29,867
10-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.45	AUD	ord	5,004	5,004
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,810	8,810
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,890	75,890
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,152	38,152
10-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-680	-680
10-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-29	-29
10-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,874	1,874
10-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,120	-4,120
10-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,275	2,275
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.87	AUD	ord	16,675	16,675
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.87	AUD	ord	3,149	3,149
11-Apr-17	BlackRock Fund Advisors	on mkt buy	34.51	AUD	ord	158	158
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.87	AUD	ord	1,938	1,938
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.87	AUD	ord	-1,850	-1,850
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.90	AUD	ord	-1,012	-1,012
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.90	AUD	ord	-910	-910
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	34.87	AUD	ord	-3,039	-3,039
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.87	AUD	ord	-12,829	-12,829
11-Apr-17	BLACKROCK ADVISORS, LLC	on mkt buy	34.87	AUD	ord	15,868	15,868
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.87	AUD	ord	6,645	6,645
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.87	AUD	ord	3,981	3,981
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.87	AUD	ord	-26,580	-26,580
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	34.87	AUD	ord	-3,316	-3,316
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	34.87	AUD	ord	-4,390	-4,390
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.87	AUD	ord	-18,526	-18,526
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,700	12,700
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,534	-45,534
11-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-11,449	-11,449
11-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-16,557	-16,557
11-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9	9
11-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-48	-48
11-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,732	6,732
11-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,859	-2,859

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
11-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,047	4,047
11-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,154	-9,154
11-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,523	7,523
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.88	AUD	ord	-1,791	-1,791
12-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	34.87	AUD	ord	69	69
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.93	AUD	ord	-13,474	-13,474
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.93	AUD	ord	-4,320	-4,320
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.93	AUD	ord	26,407	26,407
12-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	34.93	AUD	ord	8,332	8,332
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.93	AUD	ord	-1,277	-1,277
12-Apr-17	BLACKROCK ADVISORS, LLC	on mkt buy	34.93	AUD	ord	2,059	2,059
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.93	AUD	ord	9,887	9,887
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.93	AUD	ord	4,161	4,161
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,120	10,120
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	126,500	126,500
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,180	15,180
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,076	-19,076
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,405	4,405
12-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
12-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-149	-149
12-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,454	1,454
12-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-5,013	-5,013
12-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	759	759
12-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-7,099	-7,099
12-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,512	1,512
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.69	AUD	ord	-1,384	-1,384
13-Apr-17	BlackRock Fund Advisors	on mkt buy	34.67	AUD	ord	6,264	6,264
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.75	AUD	ord	46,656	46,656
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.75	AUD	ord	11,664	11,664
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.75	AUD	ord	-20,208	-20,208
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.75	AUD	ord	-9,687	-9,687
13-Apr-17	BlackRock Fund Advisors	on mkt buy	34.75	AUD	ord	8,603	8,603
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.75	AUD	ord	2,002	2,002
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.75	AUD	ord	58,133	58,133
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	63,175	63,175
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,534	-45,534
13-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-21,258	-21,258
13-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
13-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-131	-131
13-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	23,690	23,690
13-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-3,670	-3,670
13-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,284	-5,284
13-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,815	-2,815
13-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,389	1,389
14-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
14-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	3	3
14-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-102,109	-102,109
14-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,086	-1,086

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
14-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-326	-326
14-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,397	1,397
14-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	12	12
17-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	18	18
17-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	18	18
17-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4	-4
17-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-820	-820
17-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	165	165
17-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	144,904	144,904
17-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-386	-386
18-Apr-17	BlackRock Fund Advisors	on mkt buy	34.85	AUD	ord	540	540
18-Apr-17	BlackRock Fund Advisors	on mkt buy	34.85	AUD	ord	16,446	16,446
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.48	AUD	ord	-1,619	-1,619
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.43	AUD	ord	14,623	14,623
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	34.49	AUD	ord	46,656	46,656
18-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	34.49	AUD	ord	2,937	2,937
18-Apr-17	BlackRock (Netherlands) B.V.	on mkt buy	34.49	AUD	ord	802	802
18-Apr-17	BlackRock Fund Advisors	on mkt buy	34.49	AUD	ord	10,956	10,956
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.49	AUD	ord	-9,874	-9,874
18-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	34.49	AUD	ord	15,821	15,821
18-Apr-17	BlackRock International Limited	in specie	n/a	AUD	ord	-1,642	-1,642
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,992	23,992
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-106,995	-106,995
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-252,229	-252,229
18-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,428	9,428
18-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	14	14
18-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	194,363	194,363
18-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,014	-1,014
18-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,268	1,268
18-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-56,974	-56,974
18-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	348	348
19-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	34.05	AUD	ord	-686	-686
19-Apr-17	BLACKROCK ADVISORS, LLC	on mkt sell	34.05	AUD	ord	-2,785	-2,785
19-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	33.94	AUD	ord	20,971	20,971
19-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	34.05	AUD	ord	-2,533	-2,533
19-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	34.05	AUD	ord	-956	-956
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.11	AUD	ord	6,645	6,645
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.11	AUD	ord	-3,600	-3,600
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.11	AUD	ord	-1,440	-1,440
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.11	AUD	ord	-36,597	-36,597
19-Apr-17	BlackRock Fund Advisors	on mkt buy	34.11	AUD	ord	1,410	1,410
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,372	30,372
19-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,434	-9,434
19-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-5	-5
19-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-214,096	-214,096
19-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	87,053	87,053
19-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	19,087	19,087
19-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-96,844	-96,844

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-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,872	7,872
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	34.21	AUD	ord	-19,972	-19,972
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	34.25	AUD	ord	23,197	23,197
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.22	AUD	ord	136,069	136,069
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.21	AUD	ord	-2,533	-2,533
20-Apr-17	BLACKROCK ADVISORS, LLC	on mkt buy	34.17	AUD	ord	17,201	17,201
20-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	16,557	16,557
20-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
20-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-1	-1
20-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	124	124
20-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	10,007	10,007
20-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,738	-1,738
20-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,355	5,355
20-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,374	1,374
20-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,577	8,577
21-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.43	AUD	ord	-2,463	-2,463
21-Apr-17	BlackRock Fund Advisors	on mkt buy	34.47	AUD	ord	170	170
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.35	AUD	ord	-9,360	-9,360
21-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.35	AUD	ord	-29,815	-29,815
21-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,434	-30,434
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	106,995	106,995
21-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	11	11
21-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-297	-297
21-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-35	-35
21-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4,097	-4,097
21-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	16,356	16,356
21-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-54,364	-54,364
21-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	21,437	21,437
21-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,577	-8,577
24-Apr-17	BlackRock Asset Management North Asia Limited	on mkt sell	34.56	AUD	ord	-1,119	-1,119
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.62	AUD	ord	-39,096	-39,096
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.61	AUD	ord	-1,257	-1,257
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.61	AUD	ord	6,737	6,737
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.61	AUD	ord	-5,040	-5,040
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.61	AUD	ord	3,738	3,738
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.61	AUD	ord	-13,207	-13,207
24-Apr-17	BlackRock Investment Management, LLC	on mkt buy	34.61	AUD	ord	12,819	12,819
24-Apr-17	BlackRock Fund Advisors	on mkt buy	34.61	AUD	ord	16,886	16,886
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.61	AUD	ord	2,703	2,703
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	252,229	252,229
24-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
24-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-108	-108
24-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	64	64
24-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,679	-2,679
24-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-501	-501

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24-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-964	-964
24-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,002	-3,002
25-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
25-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5	-5
25-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-110	-110
25-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7,755	7,755
25-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,762	-2,762
25-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,910	-7,910
25-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,572	5,572
25-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,521	-2,521
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.88	AUD	ord	-1,201	-1,201
26-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	34.92	AUD	ord	6,762	6,762
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.88	AUD	ord	-341	-341
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.88	AUD	ord	-7,296	-7,296
26-Apr-17	BlackRock Investment Management, LLC	on mkt buy	34.92	AUD	ord	799	799
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.88	AUD	ord	-2,896	-2,896
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	34.80	AUD	ord	-2,652	-2,652
26-Apr-17	BlackRock Asset Management Deutschland AG	on mkt sell	34.80	AUD	ord	-7,481	-7,481
26-Apr-17	BlackRock Fund Advisors	on mkt buy	34.80	AUD	ord	4,140	4,140
26-Apr-17	BlackRock Asset Management Canada Limited	on mkt sell	34.80	AUD	ord	-308	-308
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	34.80	AUD	ord	30,063	30,063
26-Apr-17	BlackRock Fund Advisors	on mkt buy	34.80	AUD	ord	199	199
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.80	AUD	ord	-4,063	-4,063
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.80	AUD	ord	22,713	22,713
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,167	22,167
26-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	21,258	21,258
26-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5	-5
26-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	15	15
26-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	64,425	64,425
26-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,724	-7,724
26-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,060	-6,060
26-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	29,363	29,363
27-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-533	-533
27-Apr-17	BlackRock Fund Advisors	on mkt buy	34.85	AUD	ord	254	254
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	35.14	AUD	ord	-13,446	-13,446
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	35.14	AUD	ord	-2,880	-2,880
27-Apr-17	BlackRock Investment Management, LLC	on mkt sell	35.14	AUD	ord	-12,452	-12,452
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,221	22,221
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,382	1,382
27-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	11	11
27-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	9,359	9,359
27-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-33,426	-33,426
27-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	10,149	10,149
27-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-35,584	-35,584
27-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	17,336	17,336
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-305	-305



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28-Apr-17	BLACKROCK ADVISORS, LLC	on mkt sell	35.06	AUD	ord	-654	-654
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-661	-661
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	35.06	AUD	ord	13,246	13,246
28-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	35.06	AUD	ord	-13,246	-13,246
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	35.06	AUD	ord	3,985	3,985
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	35.06	AUD	ord	-620	-620
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	35.06	AUD	ord	1,852	1,852
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.06	AUD	ord	26,795	26,795
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-14,977	-14,977
28-Apr-17	BlackRock Asset Management Canada Limited	on mkt sell	35.06	AUD	ord	-16,855	-16,855
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-41,188	-41,188
28-Apr-17	BlackRock Fund Advisors	on mkt buy	35.06	AUD	ord	31,866	31,866
28-Apr-17	BlackRock Fund Advisors	on mkt buy	35.06	AUD	ord	1,600	1,600
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	35.06	AUD	ord	13,612	13,612
28-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	35.06	AUD	ord	-35,221	-35,221
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.06	AUD	ord	-32,658	-32,658
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	35.06	AUD	ord	-10,568	-10,568
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,690	24,690
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-43,493	-43,493
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-90,881	-90,881
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,993	20,993
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	47,651	47,651
28-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3	-3
28-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	149,577	149,577
28-Apr-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-125,864	-125,864
28-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,722	-5,722
28-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-16,808	-16,808
28-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-639	-639
01-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	35.16	AUD	ord	-414	-414
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	35.20	AUD	ord	11,902	11,902
01-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	35.20	AUD	ord	6,972	6,972
01-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	35.25	AUD	ord	3,439	3,439
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.30	AUD	ord	47,877	47,877
01-May-17	BlackRock Investment Management, LLC	on mkt buy	35.30	AUD	ord	7,656	7,656
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.30	AUD	ord	22,944	22,944
01-May-17	BlackRock Advisors (UK) Limited	on mkt buy	35.30	AUD	ord	9,462	9,462
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.30	AUD	ord	18,699	18,699
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.30	AUD	ord	12,800	12,800
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	35.30	AUD	ord	196	196
01-May-17	BlackRock Investment Management, LLC	on mkt sell	35.30	AUD	ord	-4,389	-4,389
01-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6	6
01-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,945	-3,945
01-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4,878	-4,878

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01-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,739	1,739
01-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,733	4,733
01-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	143	143
02-May-17	BlackRock Asset Management Canada Limited	on mkt buy	35.00	AUD	ord	1,116	1,116
02-May-17	BlackRock Fund Advisors	on mkt buy	35.00	AUD	ord	4,302	4,302
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	34.85	AUD	ord	-1,097	-1,097
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.82	AUD	ord	-5,659	-5,659
02-May-17	BlackRock Advisors (UK) Limited	on mkt buy	34.98	AUD	ord	47,126	47,126
02-May-17	BlackRock Investment Management, LLC	on mkt sell	34.98	AUD	ord	-4,256	-4,256
02-May-17	BlackRock Investment Management, LLC	on mkt sell	34.98	AUD	ord	-1,367	-1,367
02-May-17	BlackRock Fund Advisors	on mkt buy	34.98	AUD	ord	55,210	55,210
02-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	34.98	AUD	ord	24,556	24,556
02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,690	12,690
02-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-244,993	-244,993
02-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-25	-25
02-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	20,839	20,839
02-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	54	54
02-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	63,912	63,912
02-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-27,807	-27,807
02-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-35,067	-35,067
03-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	34.32	AUD	ord	2,310	2,310
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	34.32	AUD	ord	-15,692	-15,692
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	34.32	AUD	ord	1,476	1,476
03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,868	60,868
03-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
03-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-36,684	-36,684
03-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-54	-54
03-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,017	-3,017
03-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,486	4,486
03-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	4,502	4,502
03-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-127,853	-127,853
04-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.94	AUD	ord	-124	-124
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	34.60	AUD	ord	10,180	10,180
04-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	33.99	AUD	ord	2,112	2,112
04-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	33.99	AUD	ord	704	704
04-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.99	AUD	ord	1,878	1,878
04-May-17	BlackRock Advisors (UK) Limited	on mkt sell	33.91	AUD	ord	-13,520	-13,520
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	33.91	AUD	ord	6,681	6,681
04-May-17	BlackRock Investment Management, LLC	on mkt sell	33.91	AUD	ord	-5,658	-5,658
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,938	4,938
04-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-102	-102
04-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-101,934	-101,934
04-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-187,166	-187,166
04-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-214,646	-214,646
04-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-192,344	-192,344
05-May-17	BlackRock Fund Advisors	on mkt buy	33.97	AUD	ord	91	91

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05-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	33.88	AUD	ord	-9,332	-9,332
05-May-17	BlackRock Investment Management, LLC	on mkt sell	33.86	AUD	ord	-3,862	-3,862
05-May-17	BlackRock Investment Management, LLC	on mkt sell	33.86	AUD	ord	-2,879	-2,879
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,370	50,370
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	152,608	152,608
05-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-22	-22
05-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	25	25
08-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	34.08	AUD	ord	2,312	2,312
08-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	17,468	17,468
08-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	33.95	AUD	ord	306	306
08-May-17	BlackRock Fund Advisors	on mkt buy	33.95	AUD	ord	9,155	9,155
08-May-17	BlackRock Advisors (UK) Limited	on mkt buy	34.08	AUD	ord	1,240	1,240
08-May-17	BlackRock Advisors (UK) Limited	on mkt sell	34.08	AUD	ord	-27,040	-27,040
08-May-17	BlackRock Advisors (UK) Limited	on mkt buy	34.08	AUD	ord	36,689	36,689
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	34.08	AUD	ord	59,135	59,135
08-May-17	BlackRock Asset Management Canada Limited	on mkt sell	34.08	AUD	ord	-199	-199
08-May-17	BlackRock Fund Advisors	on mkt buy	34.08	AUD	ord	4,355	4,355
08-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	34.08	AUD	ord	1,216	1,216
08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	244,993	244,993
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-136,953	-136,953
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,651	45,651
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,629	28,629
08-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	291,021	291,021
08-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-121,988	-121,988
08-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	19	19
08-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	14	14
08-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	573,316	573,316
08-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	66,504	66,504
08-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	34	34
09-May-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.13	AUD	ord	-2,093	-2,093
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.13	AUD	ord	-4,363	-4,363
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.13	AUD	ord	-2,704	-2,704
09-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.88	AUD	ord	-38,352	-38,352
09-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	32.89	AUD	ord	-232,190	-232,190
09-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.89	AUD	ord	-61,613	-61,613
09-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	32.89	AUD	ord	-13,959	-13,959
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.88	AUD	ord	6,682	6,682
09-May-17	BlackRock Advisors (UK) Limited	on mkt sell	32.88	AUD	ord	-23,446	-23,446
09-May-17	BlackRock Fund Advisors	on mkt buy	32.88	AUD	ord	86,143	86,143
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,230	8,230
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,405	4,405
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,025	22,025
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,148	20,148
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,629	28,629
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,715	47,715
09-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-291,021	-291,021
09-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	326,350	326,350
09-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
09-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
09-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-573,316	-573,316

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09-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-66,500	-66,500
09-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
10-May-17	BlackRock Fund Advisors	on mkt buy	32.20	AUD	ord	1,126	1,126
10-May-17	BlackRock Fund Advisors	on mkt buy	32.20	AUD	ord	254	254
10-May-17	BlackRock Investment Management, LLC	on mkt buy	32.20	AUD	ord	1,053	1,053
10-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.60	AUD	ord	-13,975	-13,975
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.66	AUD	ord	-51,159	-51,159
10-May-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.60	AUD	ord	-34,894	-34,894
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	AUD	ord	-4,744	-4,744
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.66	AUD	ord	-11,884	-11,884
10-May-17	BlackRock Investment Management, LLC	on mkt sell	32.63	AUD	ord	-962	-962
10-May-17	BlackRock International Limited	on mkt sell	32.60	AUD	ord	-8,303	-8,303
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.66	AUD	ord	-31,285	-31,285
10-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.60	AUD	ord	-43,556	-43,556
10-May-17	BlackRock Investment Management, LLC	on mkt sell	32.60	AUD	ord	-31,234	-31,234
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.66	AUD	ord	-11,762	-11,762
10-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.63	AUD	ord	-1,291	-1,291
10-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.60	AUD	ord	-17,788	-17,788
10-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.63	AUD	ord	-670	-670
10-May-17	BlackRock Fund Advisors	on mkt buy	32.65	AUD	ord	25,930	25,930
10-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.65	AUD	ord	26,079	26,079
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,086	19,086
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,640	14,640
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,715	47,715
10-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-283,164	-283,164
10-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-21	-21
10-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
10-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
10-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4	-4
10-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-33	-33
11-May-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.82	AUD	ord	-1,678	-1,678
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.82	AUD	ord	-4,094	-4,094
11-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	32.97	AUD	ord	-1,135	-1,135
11-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.62	AUD	ord	27,221	27,221
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	32.62	AUD	ord	-17,298	-17,298
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.62	AUD	ord	55,927	55,927
11-May-17	BlackRock Fund Advisors	on mkt buy	32.62	AUD	ord	11,208	11,208
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.62	AUD	ord	6,876	6,876
11-May-17	BlackRock Asset Management Canada Limited	on mkt sell	32.62	AUD	ord	-17,407	-17,407
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,286	5,286
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,086	19,086
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,812	21,812
11-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	944,542	944,542
11-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,107	2,107
11-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	27,369	27,369

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12-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	32.57	AUD	ord	2,314	2,314
12-May-17	BlackRock Fund Advisors	on mkt buy	32.51	AUD	ord	3,936	3,936
12-May-17	BlackRock Fund Advisors	on mkt buy	32.51	AUD	ord	508	508
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.50	AUD	ord	40,134	40,134
12-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.57	AUD	ord	3,245	3,245
12-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.57	AUD	ord	38,945	38,945
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.57	AUD	ord	20,316	20,316
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.57	AUD	ord	1,149	1,149
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.57	AUD	ord	7,965	7,965
12-May-17	BlackRock Fund Advisors	on mkt buy	32.57	AUD	ord	32,742	32,742
12-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.57	AUD	ord	-809	-809
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,801	66,801
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,086	19,086
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	10,102	10,102
12-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-428,305	-428,305
12-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	281,792	281,792
12-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	22,142	22,142
15-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.83	AUD	ord	32,468	32,468
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.72	AUD	ord	20,067	20,067
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.83	AUD	ord	-46,938	-46,938
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.83	AUD	ord	-46,363	-46,363
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.83	AUD	ord	10,979	10,979
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,480	25,480
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,066	9,066
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,715	47,715
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,086	19,086
15-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-132,691	-132,691
15-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-283,901	-283,901
15-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-49,511	-49,511
16-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.11	AUD	ord	16,015	16,015
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.97	AUD	ord	-2,409	-2,409
16-May-17	BlackRock Fund Advisors	on mkt buy	33.15	AUD	ord	8,729	8,729
16-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.93	AUD	ord	29,221	29,221
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.93	AUD	ord	1,151	1,151
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.93	AUD	ord	33,445	33,445
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.93	AUD	ord	15,966	15,966
16-May-17	BlackRock Advisors (UK) Limited	on mkt sell	32.93	AUD	ord	-24,583	-24,583
16-May-17	BlackRock Fund Advisors	on mkt buy	32.93	AUD	ord	18,040	18,040
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	32.93	AUD	ord	7,857	7,857
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.93	AUD	ord	10,000	10,000
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	36,305	36,305
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	10,906	10,906
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.93	AUD	ord	20,176	20,176
16-May-17	BlackRock Asset Management Canada Limited	on mkt buy	32.93	AUD	ord	368	368
16-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	49,536	49,536
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,086	19,086
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,172	38,172
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,801	66,801
16-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-131,510	-131,510
16-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	22,270	22,270
16-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.33	AUD	ord	15,273	15,273
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.33	AUD	ord	2,313	2,313

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17-May-17	BlackRock Fund Advisors	on mkt buy	32.67	AUD	ord	3,690	3,690
17-May-17	BlackRock Fund Advisors	on mkt buy	32.67	AUD	ord	16,848	16,848
17-May-17	BlackRock Fund Advisors	on mkt buy	32.67	AUD	ord	140	140
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.33	AUD	ord	65,588	65,588
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.33	AUD	ord	1,485	1,485
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	AUD	ord	16,339	16,339
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	AUD	ord	1,315	1,315
17-May-17	BlackRock Fund Advisors	on mkt buy	32.16	AUD	ord	13,160	13,160
17-May-17	BlackRock Fund Advisors	on mkt buy	32.16	AUD	ord	13,106	13,106
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	AUD	ord	37,565	37,565
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	AUD	ord	14,649	14,649
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.16	AUD	ord	5,177	5,177
17-May-17	BlackRock Fund Advisors	on mkt buy	32.16	AUD	ord	33,191	33,191
17-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.16	AUD	ord	32,459	32,459
17-May-17	BlackRock Investment Management, LLC	on mkt sell	31.87	AUD	ord	-15,018	-15,018
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,590	-30,590
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,295	-15,295
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,100	19,100
17-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	14,026	14,026
17-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	215,408	215,408
17-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	55,250	55,250
17-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	170,773	170,773
17-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	62,344	62,344
18-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.96	AUD	ord	-5,668	-5,668
18-May-17	BlackRock Investment Management, LLC	on mkt buy	30.75	AUD	ord	1,371	1,371
18-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.90	AUD	ord	34,820	34,820
18-May-17	BlackRock Japan Co., Ltd.	on mkt buy	31.16	AUD	ord	1,141	1,141
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	20,130	20,130
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.07	AUD	ord	6,710	6,710
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	31.16	AUD	ord	-17,336	-17,336
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	7,974	7,974
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	1,772	1,772
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	31.16	AUD	ord	-5,776	-5,776
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	227,491	227,491
18-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.16	AUD	ord	96,555	96,555
18-May-17	BlackRock Asset Management Canada Limited	on mkt buy	31.16	AUD	ord	8,119	8,119
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	5,086	5,086
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	6,710	6,710
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	31.16	AUD	ord	-8,668	-8,668
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	1,113	1,113
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	81,897	81,897
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-168,245	-168,245
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,885	-45,885
18-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	16,754	16,754
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	319,550	319,550
18-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-14,026	-14,026
18-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,154,014	-1,154,014
18-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-55,250	-55,250
18-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-193,043	-193,043
18-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-62,345	-62,345

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19-May-17	BlackRock Fund Advisors	on mkt buy	31.03	AUD	ord	3,198	3,198
19-May-17	BlackRock Asset Management Canada Limited	on mkt buy	31.03	AUD	ord	243	243
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.83	AUD	ord	8,860	8,860
19-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.85	AUD	ord	22,533	22,533
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ord	7,906	7,906
19-May-17	BlackRock Fund Advisors	on mkt buy	30.85	AUD	ord	9,076	9,076
19-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.85	AUD	ord	27,909	27,909
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,073	2,073
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,236	20,236
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-20,470	-20,470
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.09	AUD	ord	6,709	6,709
22-May-17	BlackRock Japan Co., Ltd.	on mkt buy	31.09	AUD	ord	896	896
22-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.09	AUD	ord	676	676
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.09	AUD	ord	59,584	59,584
22-May-17	BlackRock Investment Management, LLC	on mkt sell	31.09	AUD	ord	-4,290	-4,290
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.09	AUD	ord	-59,133	-59,133
22-May-17	BlackRock Fund Advisors	on mkt buy	31.09	AUD	ord	11,544	11,544
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	31.09	AUD	ord	3,002	3,002
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.09	AUD	ord	17,451	17,451
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.09	AUD	ord	5,811	5,811
22-May-17	BlackRock International Limited	on mkt sell	31.09	AUD	ord	-7,018	-7,018
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,174	3,174
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,650	28,650
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,100	19,100
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	85,950	85,950
22-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-46,449	-46,449
23-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	31.20	AUD	ord	551	551
23-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	31.10	AUD	ord	10,101	10,101
23-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.82	AUD	ord	-1,811	-1,811
23-May-17	BlackRock Advisors (UK) Limited	on mkt sell	30.86	AUD	ord	-12,003	-12,003
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ord	33,970	33,970
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ord	4,430	4,430
23-May-17	BlackRock Investment Management, LLC	on mkt sell	30.77	AUD	ord	-4,700	-4,700
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ord	5,695	5,695
23-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.77	AUD	ord	1,304	1,304
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,174	3,174
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,750	47,750
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-35,856	-35,856
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-132,958	-132,958
23-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	13	13
23-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	190,000	190,000
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	AUD	ord	72,949	72,949
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	AUD	ord	11,939	11,939
24-May-17	BlackRock Fund Advisors	on mkt buy	30.77	AUD	ord	655	655
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	AUD	ord	11,102	11,102
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	AUD	ord	17,126	17,126
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.55	AUD	ord	7,096	7,096
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.55	AUD	ord	5,322	5,322
24-May-17	BlackRock Fund Advisors	on mkt buy	30.55	AUD	ord	89,298	89,298
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.55	AUD	ord	-17,156	-17,156

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24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.55	AUD	ord	-28,292	-28,292
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.55	AUD	ord	-26,958	-26,958
24-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	28,499	28,499
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,286	5,286
24-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	70,473	70,473
24-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	81,471	81,471
24-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	839,529	839,529
24-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-13	-13
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.47	AUD	ord	635	635
25-May-17	BlackRock Investment Management, LLC	on mkt buy	30.47	AUD	ord	872	872
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.60	AUD	ord	20,124	20,124
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	30.60	AUD	ord	-3,097	-3,097
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.60	AUD	ord	55,240	55,240
25-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.60	AUD	ord	4,437	4,437
25-May-17	BlackRock International Limited	on mkt sell	30.60	AUD	ord	-6,626	-6,626
25-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-70,473	-70,473
25-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-15,763	-15,763
25-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	15,763	15,763
25-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13	13
26-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	30.42	AUD	ord	2,324	2,324
26-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	107	107
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.42	AUD	ord	6,709	6,709
26-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.42	AUD	ord	-1,495	-1,495
26-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.42	AUD	ord	-4,353	-4,353
26-May-17	BlackRock Investment Management, LLC	on mkt sell	30.42	AUD	ord	-328	-328
26-May-17	BlackRock Asset Management Canada Limited	on mkt sell	30.42	AUD	ord	-3,361	-3,361
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	30.42	AUD	ord	-55,248	-55,248
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.42	AUD	ord	55,248	55,248
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,672	30,672
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,200	38,200
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,993	20,993
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,572	10,572
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,215	13,215
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,073	2,073
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,592	1,592
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	998,115	998,115
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	132,958	132,958
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	35,856	35,856
26-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	124,641	124,641
26-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-65,708	-65,708
26-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-855,292	-855,292
26-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-190,000	-190,000
29-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,400,423	2,400,423
29-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	3	3
29-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	3	3
29-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6	-6



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30-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.16	AUD	ord	3,024	3,024
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.16	AUD	ord	613	613
30-May-17	BlackRock Asset Management Canada Limited	on mkt sell	30.33	AUD	ord	-366	-366
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	85,950	85,950
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,200	38,200
30-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-611	-611
30-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
30-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13	13
30-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
30-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7	-7
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.56	AUD	ord	4,086	4,086
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.54	AUD	ord	-26,459	-26,459
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.60	AUD	ord	-298	-298
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.70	AUD	ord	12,350	12,350
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	3,127	3,127
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.58	AUD	ord	1,125	1,125
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	663	663
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	98	98
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	883	883
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	13,961	13,961
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	2,650	2,650
31-May-17	BlackRock Investment Management, LLC	on mkt sell	30.50	AUD	ord	-1,497	-1,497
31-May-17	BlackRock Investment Management, LLC	on mkt buy	30.50	AUD	ord	1,413	1,413
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	6,289	6,289
31-May-17	BlackRock Fund Advisors	on mkt sell	30.50	AUD	ord	-3,570	-3,570
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	7,042	7,042
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	526	526
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	492	492
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.50	AUD	ord	-37,553	-37,553
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.50	AUD	ord	-5,788	-5,788
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.50	AUD	ord	-15,014	-15,014
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	54,061	54,061
31-May-17	BlackRock Fund Advisors	on mkt sell	30.50	AUD	ord	-19,510	-19,510
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	13,490	13,490
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.55	AUD	ord	13,490	13,490
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	30.50	AUD	ord	-13,576	-13,576
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	1,033	1,033
31-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.50	AUD	ord	-675	-675
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.50	AUD	ord	104	104
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.50	AUD	ord	128	128
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	148	148
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	467	467
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	8	8

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31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	83	83
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	136	136
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	73	73
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	30.50	AUD	ord	-11,572	-11,572
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	1,167	1,167
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	75	75
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	221	221
31-May-17	BlackRock International Limited	on mkt buy	30.50	AUD	ord	728	728
31-May-17	BlackRock Investment Management, LLC	on mkt sell	30.50	AUD	ord	-4,058	-4,058
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	30.50	AUD	ord	46	46
31-May-17	BlackRock Investment Management, LLC	on mkt buy	30.50	AUD	ord	118	118
31-May-17	BlackRock Investment Management, LLC	on mkt sell	30.50	AUD	ord	-2,314	-2,314
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	48	48
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	477	477
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	8,590	8,590
31-May-17	BlackRock Fund Advisors	on mkt sell	30.50	AUD	ord	-1,161	-1,161
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	589	589
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	576	576
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	43	43
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	54	54
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	120	120
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	73	73
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	65	65
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	41	41
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	511	511
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	50	50
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.50	AUD	ord	36	36
31-May-17	BlackRock Investment Management, LLC	on mkt buy	30.50	AUD	ord	10	10
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	4,521	4,521
31-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.50	AUD	ord	56	56
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	99	99
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.50	AUD	ord	8	8
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.50	AUD	ord	3,426	3,426
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.50	AUD	ord	4,211	4,211
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	4,874	4,874
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	15,289	15,289
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	267	267
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	2,752	2,752
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	4,469	4,469
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	2,422	2,422
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	38,273	38,273
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	2,472	2,472
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	7,268	7,268
31-May-17	BlackRock International Limited	on mkt buy	30.50	AUD	ord	23,855	23,855
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	30.50	AUD	ord	1,533	1,533

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31-May-17	BlackRock Investment Management, LLC	on mkt buy	30.50	AUD	ord	3,872	3,872
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	1,600	1,600
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	15,642	15,642
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	281,543	281,543
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	19,306	19,306
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	18,883	18,883
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	1,443	1,443
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	1,797	1,797
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	3,952	3,952
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	2,403	2,403
31-May-17	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ord	2,140	2,140
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	1,349	1,349
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	16,742	16,742
31-May-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.50	AUD	ord	1,654	1,654
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.50	AUD	ord	1,198	1,198
31-May-17	BlackRock Investment Management, LLC	on mkt buy	30.50	AUD	ord	357	357
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.50	AUD	ord	148,209	148,209
31-May-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.50	AUD	ord	1,863	1,863
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	30.50	AUD	ord	3,269	3,269
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.50	AUD	ord	293	293
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.50	AUD	ord	17,475	17,475
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.50	AUD	ord	-46,853	-46,853
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	30.50	AUD	ord	-12,320	-12,320
31-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-124,328	-124,328
01-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.18	AUD	ord	-31,204	-31,204
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.29	AUD	ord	20,364	20,364
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.29	AUD	ord	6,167	6,167
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.29	AUD	ord	-6,471	-6,471
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.29	AUD	ord	27,308	27,308
01-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	30.29	AUD	ord	-307	-307
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.29	AUD	ord	-258	-258
01-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	894	894
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-615,346	-615,346
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-163,833	-163,833
01-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	124,760	124,760
01-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13	-13
01-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13	13
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.45	AUD	ord	7,985	7,985
02-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.45	AUD	ord	3,253	3,253
02-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.45	AUD	ord	1,084	1,084
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.45	AUD	ord	2,274	2,274
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.45	AUD	ord	4,037	4,037
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.45	AUD	ord	3,163	3,163
02-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.45	AUD	ord	1,682	1,682
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.45	AUD	ord	14,826	14,826
02-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	30.47	AUD	ord	-127	-127
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ord	5,023	5,023
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.51	AUD	ord	-5,023	-5,023

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02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.51	AUD	ord	6,745	6,745
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.51	AUD	ord	-6,167	-6,167
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ord	111,303	111,303
02-Jun-17	BlackRock Fund Advisors	on mkt sell	30.51	AUD	ord	-23,352	-23,352
02-Jun-17	BlackRock International Limited	on mkt sell	30.51	AUD	ord	-6,484	-6,484
02-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-791	-791
02-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.51	AUD	ord	482	482
02-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,286	5,286
02-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,955	32,955
05-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.12	AUD	ord	1,655	1,655
05-Jun-17	BlackRock Asset Management North Asia Limited	on mkt buy	29.77	AUD	ord	968	968
05-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.96	AUD	ord	-1,075	-1,075
05-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	24,002	24,002
05-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	4,935	4,935
05-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-199	-199
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	29.96	AUD	ord	-413,955	-413,955
05-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,344	3,344
05-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13	-13
06-Jun-17	BlackRock Fund Advisors	on mkt buy	29.73	AUD	ord	3,472	3,472
06-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.73	AUD	ord	127,931	127,931
06-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.62	AUD	ord	427	427
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	29.58	AUD	ord	3,812	3,812
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	29.58	AUD	ord	96,126	96,126
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	29.58	AUD	ord	2,455	2,455
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.61	AUD	ord	-4,410	-4,410
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.63	AUD	ord	-4,410	-4,410
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.55	AUD	ord	13,494	13,494
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.62	AUD	ord	-4,410	-4,410
06-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	21,999	21,999
06-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	1,340	1,340
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.55	AUD	ord	-5,292	-5,292
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,066	5,066
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,850	66,850
06-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-130,205	-130,205
06-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13	13
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	1,247	1,247
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.73	AUD	ord	2,134	2,134
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.73	AUD	ord	1,454	1,454
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.73	AUD	ord	1,229	1,229
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	588	588
07-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	29.69	AUD	ord	2,892	2,892
07-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	29.69	AUD	ord	3,474	3,474
07-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.69	AUD	ord	22,840	22,840
07-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.69	AUD	ord	7,745	7,745
07-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.69	AUD	ord	866	866
07-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.69	AUD	ord	5,949	5,949
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	6,927	6,927
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	16,756	16,756
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	19,948	19,948

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07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	2,322	2,322
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.69	AUD	ord	39,563	39,563
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.71	AUD	ord	72,793	72,793
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.68	AUD	ord	-4,405	-4,405
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.68	AUD	ord	-4,405	-4,405
07-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	29.71	AUD	ord	2,111	2,111
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.71	AUD	ord	-104,879	-104,879
07-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	29.71	AUD	ord	-244	-244
07-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	29.71	AUD	ord	12,383	12,383
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.68	AUD	ord	-4,405	-4,405
07-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	29.71	AUD	ord	-45,739	-45,739
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.71	AUD	ord	-2,643	-2,643
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.71	AUD	ord	-2,157	-2,157
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,346	21,346
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,088	12,088
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	163,833	163,833
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	615,346	615,346
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	596	596
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,286	5,286
07-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	278,986	278,986
07-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13	-13
07-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	13	13
07-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	290,002	290,002
08-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.85	AUD	ord	1,443	1,443
08-Jun-17	BlackRock Fund Advisors	on mkt buy	29.62	AUD	ord	51,975	51,975
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	6,787	6,787
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.92	AUD	ord	-13,574	-13,574
08-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.92	AUD	ord	17,290	17,290
08-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,747	5,747
08-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	154,732	154,732
08-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-13	-13
08-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-67,319	-67,319
09-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	9,001	9,001
09-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	3,025	3,025
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	22,118	22,118
09-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	2,179	2,179
09-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.96	AUD	ord	3,274	3,274
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	12,004	12,004
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	14,513	14,513
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	7,539	7,539
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ord	938	938
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ord	734	734
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	13,333	13,333
09-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	29.97	AUD	ord	28,741	28,741
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.97	AUD	ord	1,914	1,914
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.97	AUD	ord	-252	-252
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	29.97	AUD	ord	-62,893	-62,893
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,988	-60,988
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,844	-54,844

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09-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-340,509	-340,509
09-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	424	424
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,154	19,154
12-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10	10
12-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-75,421	-75,421
12-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	160	160
13-Jun-17	BlackRock Asset Management Deutschland AG	on mkt sell	30.81	AUD	ord	-4,656	-4,656
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	1,415	1,415
13-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.60	AUD	ord	867	867
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.59	AUD	ord	690	690
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.60	AUD	ord	1,235	1,235
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	723	723
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	639	639
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.59	AUD	ord	987	987
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.59	AUD	ord	2,119	2,119
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.59	AUD	ord	4,938	4,938
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.59	AUD	ord	5,669	5,669
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.59	AUD	ord	2,867	2,867
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.59	AUD	ord	3,565	3,565
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.59	AUD	ord	1,978	1,978
13-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.25	AUD	ord	5,556	5,556
13-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	30.59	AUD	ord	1,645	1,645
13-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.59	AUD	ord	21,282	21,282
13-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.59	AUD	ord	7,416	7,416
13-Jun-17	BlackRock International Limited	on mkt buy	30.60	AUD	ord	3,487	3,487
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	6,466	6,466
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	442	442
13-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.59	AUD	ord	4,886	4,886
13-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.59	AUD	ord	4,411	4,411
13-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.59	AUD	ord	2,643	2,643
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	20,417	20,417
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	7,662	7,662
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	18,854	18,854
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.59	AUD	ord	3,705	3,705
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.59	AUD	ord	4,232	4,232
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.59	AUD	ord	3,140	3,140
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.59	AUD	ord	1,841	1,841
13-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.59	AUD	ord	535	535
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.59	AUD	ord	4,968	4,968
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	481	481
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	5,115	5,115
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	36,273	36,273
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	33,935	33,935
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	1,170	1,170
13-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.81	AUD	ord	-101,567	-101,567
13-Jun-17	BlackRock Fund Advisors	on mkt buy	30.81	AUD	ord	459	459

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13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.60	AUD	ord	4,010	4,010
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,885	47,885
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,620	17,620
13-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-10	-10
13-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	876,578	876,578
13-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
14-Jun-17	BlackRock Asset Management North Asia Limited	on mkt buy	31.20	AUD	ord	668	668
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	AUD	ord	27,872	27,872
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	AUD	ord	5,002	5,002
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	AUD	ord	5,111	5,111
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.26	AUD	ord	87	87
14-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.32	AUD	ord	8,009	8,009
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	31.32	AUD	ord	-8,009	-8,009
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	31.32	AUD	ord	27,148	27,148
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	31.32	AUD	ord	582	582
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	31.32	AUD	ord	4,405	4,405
14-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.32	AUD	ord	16,978	16,978
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	31.32	AUD	ord	12,336	12,336
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.32	AUD	ord	-17,235	-17,235
14-Jun-17	BlackRock Fund Advisors	on mkt buy	31.32	AUD	ord	38,135	38,135
14-Jun-17	BlackRock Asset Management Deutschland AG	on mkt sell	31.32	AUD	ord	-6,631	-6,631
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.32	AUD	ord	59,843	59,843
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	31.31	AUD	ord	169,675	169,675
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,389	7,389
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,190	38,190
14-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	138	138
14-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	110,407	110,407
14-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,124	7,124
14-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-196,737	-196,737
14-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	9,133	9,133
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	146	146
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.71	AUD	ord	905	905
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	978	978
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ord	837	837
15-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.90	AUD	ord	6,737	6,737
15-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.68	AUD	ord	28,772	28,772
15-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.68	AUD	ord	9,736	9,736
15-Jun-17	BlackRock International Limited	on mkt buy	30.71	AUD	ord	1,628	1,628
15-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	30.90	AUD	ord	743	743
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	6,047	6,047
15-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.68	AUD	ord	1,813	1,813
15-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.68	AUD	ord	2,197	2,197
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	30,346	30,346
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	8,435	8,435
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	25,421	25,421
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ord	1,616	1,616
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ord	1,220	1,220

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15-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.69	AUD	ord	2,067	2,067
15-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.69	AUD	ord	2,589	2,589
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	7,264	7,264
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ord	29,889	29,889
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.49	AUD	ord	20,361	20,361
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.49	AUD	ord	6,167	6,167
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.49	AUD	ord	-13,677	-13,677
15-Jun-17	BLACKROCK ADVISORS, LLC	on mkt sell	30.48	AUD	ord	-5,574	-5,574
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.48	AUD	ord	-32,413	-32,413
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.48	AUD	ord	-9,287	-9,287
15-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.48	AUD	ord	-27,721	-27,721
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.48	AUD	ord	-1,509	-1,509
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.48	AUD	ord	-3,599	-3,599
15-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.49	AUD	ord	-55,926	-55,926
15-Jun-17	BLACKROCK ADVISORS, LLC	on mkt sell	30.49	AUD	ord	-26,249	-26,249
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.49	AUD	ord	-152,655	-152,655
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.49	AUD	ord	-43,734	-43,734
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.49	AUD	ord	-7,108	-7,108
15-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.49	AUD	ord	-16,947	-16,947
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.49	AUD	ord	746,570	746,570
15-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,184	3,184
15-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-44	-44
15-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	29	29
15-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,257,259	-1,257,259
15-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	4,379	4,379
15-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,760	1,760
15-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	19,038	19,038
15-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,040	-3,040
16-Jun-17	BLACKROCK ADVISORS, LLC	on mkt sell	30.65	AUD	ord	-20,218	-20,218
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.65	AUD	ord	-117,578	-117,578
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.65	AUD	ord	-33,685	-33,685
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.65	AUD	ord	-36,216	-36,216
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.65	AUD	ord	-5,475	-5,475
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.65	AUD	ord	-13,053	-13,053
16-Jun-17	BLACKROCK ADVISORS, LLC	on mkt sell	30.51	AUD	ord	-26,479	-26,479
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.51	AUD	ord	-153,990	-153,990
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.51	AUD	ord	-44,118	-44,118
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.51	AUD	ord	-47,431	-47,431
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.51	AUD	ord	-7,170	-7,170
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	30.51	AUD	ord	-17,096	-17,096
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.53	AUD	ord	39,230	39,230
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.62	AUD	ord	6,174	6,174
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.53	AUD	ord	67,870	67,870
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.53	AUD	ord	-5,061	-5,061



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16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.53	AUD	ord	10,750	10,750
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.53	AUD	ord	70,547	70,547
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.53	AUD	ord	23,969	23,969
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	30.53	AUD	ord	3,615	3,615
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.53	AUD	ord	398	398
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.53	AUD	ord	965	965
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.53	AUD	ord	1,762	1,762
16-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.53	AUD	ord	32,627	32,627
16-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.53	AUD	ord	2,627	2,627
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.53	AUD	ord	15,295	15,295
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.53	AUD	ord	4,685	4,685
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.53	AUD	ord	1,941	1,941
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.53	AUD	ord	1,314	1,314
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,328	-14,328
16-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	13,280	13,280
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-626,839	-626,839
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-166,358	-166,358
16-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
16-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-29	-29
16-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-751,635	-751,635
16-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4,144	-4,144
16-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	320	320
16-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,336	-5,336
16-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-606	-606
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.87	AUD	ord	374,734	374,734
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.88	AUD	ord	6,787	6,787
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.88	AUD	ord	20,361	20,361
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.88	AUD	ord	1,764	1,764
19-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.88	AUD	ord	-1,323	-1,323
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,190	5,190
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,524	3,524
19-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7	-7
19-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-869,230	-869,230
19-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-922	-922
19-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	101,239	101,239
19-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-310	-310
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.98	AUD	ord	826	826
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-359	-359
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.49	AUD	ord	2,221	2,221
20-Jun-17	BlackRock International Limited	on mkt buy	30.50	AUD	ord	1,795	1,795
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ord	1,429	1,429
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.48	AUD	ord	4,891	4,891
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.48	AUD	ord	4,271	4,271
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.48	AUD	ord	5,278	5,278
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.48	AUD	ord	1,413	1,413
20-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.48	AUD	ord	25,127	25,127
20-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.48	AUD	ord	7,920	7,920
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	4,402	4,402

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20-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.48	AUD	ord	3,287	3,287
20-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.48	AUD	ord	2,076	2,076
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	6,139	6,139
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	6,348	6,348
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	22,664	22,664
20-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.48	AUD	ord	1,125	1,125
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ord	1,992	1,992
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.48	AUD	ord	1,555	1,555
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	13,951	13,951
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.48	AUD	ord	506	506
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.48	AUD	ord	426	426
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.31	AUD	ord	12,784	12,784
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.31	AUD	ord	6,745	6,745
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.31	AUD	ord	33,935	33,935
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.31	AUD	ord	6,174	6,174
20-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	AUD	ord	23,997	23,997
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	AUD	ord	52,485	52,485
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	AUD	ord	37,563	37,563
20-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.31	AUD	ord	8,650	8,650
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-583	-583
20-Jun-17	BlackRock Fund Advisors	on mkt buy	30.31	AUD	ord	48,300	48,300
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-47,559	-47,559
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-2,268	-2,268
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-435	-435
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-10,416	-10,416
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-2,412	-2,412
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	AUD	ord	790	790
20-Jun-17	BlackRock Fund Advisors	on mkt sell	30.31	AUD	ord	-89,077	-89,077
20-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	30.31	AUD	ord	5,677	5,677
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ord	128,953	128,953
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.31	AUD	ord	291,202	291,202
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,075	-45,075
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-333,900	-333,900
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-147,754	-147,754
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-15,084	-15,084
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-19,400	-19,400
20-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	21	21
20-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5	-5
20-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	125	125
20-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-809	-809
20-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-100,181	-100,181
20-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	843	843
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ord	-542	-542
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ord	-142	-142
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ord	-140	-140
21-Jun-17	BlackRock Investment Management, LLC	on mkt buy	29.87	AUD	ord	2,374	2,374
21-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	29.87	AUD	ord	1,243	1,243

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21-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	29.87	AUD	ord	3,072	3,072
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	29.77	AUD	ord	20,361	20,361
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	29.77	AUD	ord	-40,797	-40,797
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.77	AUD	ord	-6,196	-6,196
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	29.77	AUD	ord	-12,723	-12,723
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	29.77	AUD	ord	-3,848	-3,848
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	29.77	AUD	ord	8,725	8,725
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,114	3,114
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,001	27,001
21-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	22	22
21-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	249,361	249,361
21-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	29	29
21-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,292	1,292
21-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	26,153	26,153
21-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	639	639
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	74,896	74,896
22-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.00	AUD	ord	-815	-815
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.34	AUD	ord	883	883
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.34	AUD	ord	-54,296	-54,296
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-11,835	-11,835
22-Jun-17	BlackRock (Netherlands) B.V.	on mkt buy	30.19	AUD	ord	283	283
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.19	AUD	ord	60,501	60,501
22-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	626,839	626,839
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	166,358	166,358
22-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
22-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	189,102	189,102
22-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
22-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-489	-489
22-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	385	385
22-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	97	97
23-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.19	AUD	ord	10,672	10,672
23-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.19	AUD	ord	9,324	9,324
23-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.19	AUD	ord	3,021	3,021
23-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.19	AUD	ord	842	842
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.19	AUD	ord	10,538	10,538
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.19	AUD	ord	1,021	1,021
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.19	AUD	ord	8,879	8,879
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.19	AUD	ord	15,154	15,154
23-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.18	AUD	ord	6,015	6,015
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-13,492	-13,492
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.18	AUD	ord	960	960
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.18	AUD	ord	1,920	1,920
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.18	AUD	ord	-2,165	-2,165
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	30.18	AUD	ord	-473	-473

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23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.18	AUD	ord	-7,631	-7,631
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.18	AUD	ord	-4,090	-4,090
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.18	AUD	ord	-502	-502
23-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	882	882
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	333,900	333,900
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,084	15,084
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	147,754	147,754
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	19,400	19,400
23-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5	5
23-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-94,692	-94,692
23-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	3,957	3,957
23-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-16	-16
23-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,933	-1,933
23-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	489,821	489,821
23-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	191	191
26-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.23	AUD	ord	16,560	16,560
26-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.08	AUD	ord	-28,515	-28,515
26-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ord	-17,231	-17,231
26-Jun-17	BlackRock International Limited	on mkt sell	30.08	AUD	ord	-2,239	-2,239
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,130	25,130
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-44,739	-44,739
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,380	28,380
26-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
26-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	109,974	109,974
26-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-27	-27
26-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
26-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	28	28
26-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-135	-135
26-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	128	128
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.11	AUD	ord	5,013	5,013
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.11	AUD	ord	-313	-313
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.11	AUD	ord	38,643	38,643
27-Jun-17	BlackRock Fund Advisors	on mkt buy	30.08	AUD	ord	95	95
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.11	AUD	ord	2,185	2,185
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.09	AUD	ord	727	727
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.09	AUD	ord	6,787	6,787
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.09	AUD	ord	-4,405	-4,405
27-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	30.09	AUD	ord	-293	-293
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ord	-38,431	-38,431
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ord	-3,588	-3,588
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,390	75,390
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,669	32,669
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,430	-6,430
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,904	-1,904
27-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	705	705
27-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-183,714	-183,714
27-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	53	53

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27-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-30	-30
27-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	842	842
27-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	176	176
27-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-959	-959
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.15	AUD	ord	-2,248	-2,248
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.26	AUD	ord	1,241	1,241
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	30.26	AUD	ord	1,372	1,372
28-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.26	AUD	ord	7,159	7,159
28-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.26	AUD	ord	8,431	8,431
28-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.26	AUD	ord	2,730	2,730
28-Jun-17	BlackRock International Limited	on mkt buy	30.26	AUD	ord	1,214	1,214
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.26	AUD	ord	4,510	4,510
28-Jun-17	BlackRock Fund Advisors	on mkt sell	30.15	AUD	ord	-51	-51
28-Jun-17	BlackRock Fund Advisors	on mkt buy	30.15	AUD	ord	6,723	6,723
28-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.26	AUD	ord	1,425	1,425
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.26	AUD	ord	3,652	3,652
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.26	AUD	ord	7,409	7,409
28-Jun-17	BlackRock Investment Management, LLC	on mkt buy	30.15	AUD	ord	1,232	1,232
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.26	AUD	ord	2,522	2,522
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.26	AUD	ord	8,266	8,266
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.26	AUD	ord	3,943	3,943
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.35	AUD	ord	-87,527	-87,527
28-Jun-17	BlackRock Fund Advisors	on mkt buy	30.35	AUD	ord	45,172	45,172
28-Jun-17	BlackRock Fund Advisors	on mkt buy	30.35	AUD	ord	13,830	13,830
28-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.35	AUD	ord	34,431	34,431
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.35	AUD	ord	1,229	1,229
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.35	AUD	ord	113,894	113,894
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,695	37,695
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,928	6,928
28-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
28-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5	5
28-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-270	-270
28-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-52	-52
28-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	368	368
28-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-32	-32
29-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.97	AUD	ord	71,380	71,380
29-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.97	AUD	ord	1,523	1,523
29-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.97	AUD	ord	35,114	35,114
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
29-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
29-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-314,467	-314,467
29-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	107	107
29-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-223	-223
29-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	280	280
29-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-405	-405
29-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	252	252

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	1,295	1,295
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.56	AUD	ord	831	831
30-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.57	AUD	ord	7,354	7,354
30-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.57	AUD	ord	2,336	2,336
30-Jun-17	BlackRock International Limited	on mkt buy	30.56	AUD	ord	1,867	1,867
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	7,175	7,175
30-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.57	AUD	ord	841	841
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	1,961	1,961
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	6,528	6,528
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.57	AUD	ord	3,019	3,019
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.57	AUD	ord	2,239	2,239
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	6,505	6,505
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.58	AUD	ord	2,967	2,967
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	30.51	AUD	ord	-3,100	-3,100
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.51	AUD	ord	1,922	1,922
30-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	30.51	AUD	ord	15,996	15,996
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.51	AUD	ord	26,486	26,486
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	30.51	AUD	ord	2,217	2,217
30-Jun-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.51	AUD	ord	38,171	38,171
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ord	9,423	9,423
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ord	2,497	2,497
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-391	-391
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-82,529	-82,529
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-5,520	-5,520
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.51	AUD	ord	2,135	2,135
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	AUD	ord	-259	-259
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.51	AUD	ord	8,030	8,030
30-Jun-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.51	AUD	ord	661	661
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	100,760	100,760
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,975	62,975
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-89,478	-89,478
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,752	1,752
30-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9	9
30-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-255,886	-255,886
30-Jun-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	32	32
30-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,311	-1,311
30-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	780	780
30-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	487	487
03-Jul-17	BlackRock Fund Advisors	on mkt buy	30.56	AUD	ord	4,255	4,255
03-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.53	AUD	ord	4,110	4,110
03-Jul-17	BLACKROCK ADVISORS, LLC	on mkt sell	30.39	AUD	ord	-1,044	-1,044
03-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,722	4,722
03-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-12	-12
03-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,596	5,596
03-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	109	109
03-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
03-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	923	923
03-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-409	-409
03-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-600	-600
04-Jul-17	BlackRock Fund Advisors	on mkt buy	30.80	AUD	ord	822	822
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.25	AUD	ord	-440	-440
04-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.39	AUD	ord	3,143	3,143
04-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
04-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-152,895	-152,895
04-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-613	-613
04-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-427	-427
04-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-47,217	-47,217
04-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-217	-217
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.22	AUD	ord	51	51
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	31.12	AUD	ord	950	950
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.12	AUD	ord	41,735	41,735
05-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.12	AUD	ord	-37,072	-37,072
05-Jul-17	BlackRock Fund Advisors	on mkt buy	31.12	AUD	ord	13,022	13,022
05-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.12	AUD	ord	38,291	38,291
05-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.12	AUD	ord	1,380	1,380
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.12	AUD	ord	102	102
05-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.12	AUD	ord	1,572	1,572
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.12	AUD	ord	15,236	15,236
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.12	AUD	ord	12,922	12,922
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,577	10,577
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,380	50,380
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-59,652	-59,652
05-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-243,958	-243,958
05-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-848	-848
05-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-84,173	-84,173
05-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-663	-663
05-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-93	-93
05-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,626	-6,626
05-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-89,269	-89,269
05-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5,935	-5,935
06-Jul-17	BlackRock Fund Advisors	on mkt buy	31.04	AUD	ord	170	170
06-Jul-17	BlackRock Fund Advisors	on mkt buy	31.04	AUD	ord	5,292	5,292
06-Jul-17	BlackRock Fund Advisors	on mkt buy	31.04	AUD	ord	22,321	22,321
06-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.81	AUD	ord	4,121	4,121
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.81	AUD	ord	4,643	4,643
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.81	AUD	ord	4,164	4,164
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.81	AUD	ord	3,070	3,070
06-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	30.83	AUD	ord	654	654
06-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.83	AUD	ord	45,119	45,119
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.83	AUD	ord	24,170	24,170
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.83	AUD	ord	7,038	7,038
06-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	30.83	AUD	ord	-3,631	-3,631
06-Jul-17	BlackRock Fund Advisors	on mkt buy	30.83	AUD	ord	26,806	26,806

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06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
06-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,646	-11,646
06-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-660	-660
06-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
06-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	652	652
06-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2	2
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-208,982	-208,982
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.52	AUD	ord	5,107	5,107
07-Jul-17	BlackRock Fund Advisors	on mkt buy	30.51	AUD	ord	69	69
07-Jul-17	BlackRock Fund Advisors	on mkt buy	30.51	AUD	ord	8,177	8,177
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.53	AUD	ord	-2,877	-2,877
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.53	AUD	ord	-1,372	-1,372
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.53	AUD	ord	-1,452	-1,452
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	30.59	AUD	ord	13,498	13,498
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	544	544
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	38,981	38,981
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	36,985	36,985
07-Jul-17	BlackRock Investment Management, LLC	on mkt buy	30.59	AUD	ord	8,000	8,000
07-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	30.59	AUD	ord	329	329
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	12,426	12,426
07-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.59	AUD	ord	12,000	12,000
07-Jul-17	BlackRock Fund Advisors	on mkt buy	30.59	AUD	ord	25,532	25,532
07-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.59	AUD	ord	13,174	13,174
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	14,789	14,789
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	32,682	32,682
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	11,823	11,823
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.59	AUD	ord	5,136	5,136
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	100,760	100,760
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,380	50,380
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	158,697	158,697
07-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,081	15,081
07-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	267,492	267,492
07-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-434	-434
07-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	249	249
07-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	19,380	19,380
07-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	312,811	312,811
07-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	26,564	26,564
10-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.90	AUD	ord	1,402	1,402
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	53,275	53,275
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	11,992	11,992
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	22,216	22,216
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ord	23,343	23,343
10-Jul-17	BlackRock Asset Management North Asia Limited	on mkt buy	30.97	AUD	ord	2,272	2,272



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10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	30.87	AUD	ord	1,900	1,900
10-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	30.87	AUD	ord	1,353	1,353
10-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.87	AUD	ord	44,867	44,867
10-Jul-17	BlackRock Fund Advisors	on mkt buy	30.87	AUD	ord	14,025	14,025
10-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,740	4,740
10-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-111,385	-111,385
10-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-195	-195
10-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
10-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,931	-1,931
10-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-75,212	-75,212
10-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	407	407
10-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,486	6,486
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	5,356	5,356
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	3,388	3,388
11-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.01	AUD	ord	5,922	5,922
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.01	AUD	ord	-442	-442
11-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.01	AUD	ord	2,622	2,622
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	51,861	51,861
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	9,478	9,478
11-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.01	AUD	ord	3,865	3,865
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	56,826	56,826
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	15,994	15,994
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	31.08	AUD	ord	7,056	7,056
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.08	AUD	ord	15,118	15,118
11-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	351	351
11-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12,313	12,313
11-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-216	-216
11-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-277	-277
11-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	923	923
11-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-321,458	-321,458
11-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-257	-257
11-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,486	-6,486
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.72	AUD	ord	91,471	91,471
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	30.73	AUD	ord	-2,157	-2,157
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	30.73	AUD	ord	12,081	12,081
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	30.73	AUD	ord	6,919	6,919
12-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	30.73	AUD	ord	46,451	46,451
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	30.73	AUD	ord	-13,578	-13,578
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.73	AUD	ord	20,481	20,481
12-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-16,786	-16,786
12-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	54	54
12-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-18,371	-18,371
12-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-117,286	-117,286
12-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-26,785	-26,785
13-Jul-17	BlackRock Investment Management, LLC	on mkt buy	31.19	AUD	ord	3,469	3,469
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.19	AUD	ord	4,838	4,838

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13-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.19	AUD	ord	3,245	3,245
13-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.19	AUD	ord	4,826	4,826
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.19	AUD	ord	2,293	2,293
13-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.30	AUD	ord	41,971	41,971
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,140	8,140
13-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-134,261	-134,261
13-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1,041	1,041
13-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-254	-254
13-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
13-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,063	1,063
13-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-48,687	-48,687
13-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
13-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,782	3,782
14-Jul-17	BlackRock Fund Advisors	on mkt buy	31.43	AUD	ord	11,952	11,952
14-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.41	AUD	ord	669	669
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	31.40	AUD	ord	6,755	6,755
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	31.40	AUD	ord	2,853	2,853
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,228	30,228
14-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,041	-1,041
14-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	54	54
14-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
14-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1,063	-1,063
14-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-57	-57
14-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
14-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-465	-465
17-Jul-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-50,097	-50,097
17-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	AUD	ord	498	498
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,044	6,044
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
17-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
17-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	150	150
17-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,392	2,392
17-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-42	-42
17-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,167	3,167
17-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	42	42
17-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,317	-3,317
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.78	AUD	ord	12,544	12,544
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.78	AUD	ord	9,924	9,924
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	30.77	AUD	ord	-1,141	-1,141
18-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.77	AUD	ord	3,776	3,776
18-Jul-17	BlackRock Investment Management, LLC	on mkt sell	30.77	AUD	ord	-6,589	-6,589
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,190	25,190
18-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-128,937	-128,937
18-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
18-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-150	-150
18-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	527,210	527,210
18-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-70	-70
18-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2	2

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18-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3,167	-3,167
18-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,255	-9,255
18-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8	8
18-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,024	3,024
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	14,552	14,552
19-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.65	AUD	ord	-7,722	-7,722
19-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.89	AUD	ord	36,606	36,606
19-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.89	AUD	ord	963	963
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	5,053	5,053
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	3,387	3,387
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	909	909
19-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.89	AUD	ord	836	836
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	8,282	8,282
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	1,810	1,810
19-Jul-17	BlackRock International Limited	on mkt buy	31.89	AUD	ord	8,690	8,690
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	3,172	3,172
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	44,747	44,747
19-Jul-17	BlackRock Investment Management, LLC	on mkt buy	31.89	AUD	ord	31,391	31,391
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	17,457	17,457
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	5,898	5,898
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.89	AUD	ord	2,259	2,259
19-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.95	AUD	ord	7,095	7,095
19-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ord	3,212	3,212
19-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	31.94	AUD	ord	12,887	12,887
19-Jul-17	BlackRock Fund Advisors	on mkt buy	31.94	AUD	ord	3,580	3,580
19-Jul-17	BlackRock International Limited	on mkt sell	31.94	AUD	ord	-6,812	-6,812
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
19-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	31.94	AUD	ord	567	567
19-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	39	39
19-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12,477	12,477
19-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-195	-195
19-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2	-2
19-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-52,310	-52,310
19-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8	-8
19-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,770	-1,770
20-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	AUD	ord	1,186	1,186
20-Jul-17	BlackRock Investment Management, LLC	on mkt buy	32.65	AUD	ord	6,806	6,806
20-Jul-17	BlackRock Investment Management, LLC	on mkt buy	32.65	AUD	ord	389	389
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	32.72	AUD	ord	20,265	20,265
20-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	32.72	AUD	ord	609	609
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.72	AUD	ord	9,193	9,193
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	32.72	AUD	ord	13,578	13,578
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	32.72	AUD	ord	2,853	2,853

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20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,975	62,975
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,044	2,044
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-43,915	-43,915
20-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
20-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-292,805	-292,805
20-Jul-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-729	-729
20-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-110,775	-110,775
20-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-702	-702
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.44	AUD	ord	695	695
21-Jul-17	BlackRock Investment Management, LLC	on mkt buy	32.27	AUD	ord	520	520
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.42	AUD	ord	-15,442	-15,442
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.42	AUD	ord	-44,531	-44,531
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.42	AUD	ord	-11,579	-11,579
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.42	AUD	ord	32,294	32,294
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.42	AUD	ord	-35,074	-35,074
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.42	AUD	ord	858	858
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,533	4,533
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,090	18,090
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,980	13,980
21-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
21-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-99,983	-99,983
24-Jul-17	BlackRock Fund Advisors	on mkt buy	32.09	AUD	ord	3,120	3,120
24-Jul-17	BlackRock Fund Advisors	on mkt buy	32.09	AUD	ord	672	672
24-Jul-17	BlackRock Fund Advisors	on mkt buy	32.09	AUD	ord	980	980
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.17	AUD	ord	-63,956	-63,956
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.17	AUD	ord	-507	-507
24-Jul-17	BlackRock Investment Management, LLC	on mkt sell	32.17	AUD	ord	-5,084	-5,084
24-Jul-17	BlackRock Fund Advisors	on mkt sell	32.17	AUD	ord	-43,208	-43,208
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.17	AUD	ord	-14,760	-14,760
24-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	32.17	AUD	ord	15,295	15,295
24-Jul-17	BlackRock Fund Advisors	on mkt buy	32.17	AUD	ord	7,453	7,453
24-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	32.17	AUD	ord	1,902	1,902
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	128,937	128,937
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	32.42	AUD	ord	203,197	203,197
24-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
24-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	16,560	16,560
24-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	17,440	17,440
24-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-552	-552
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.33	AUD	ord	-496	-496
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.33	AUD	ord	-2,517	-2,517
25-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.28	AUD	ord	2,646	2,646
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,076	10,076
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-109,455	-109,455
25-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-26	-26
25-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,000	10,000
26-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-2,628	-2,628

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26-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-338	-338
26-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-260	-260
26-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	32.53	AUD	ord	-19,066	-19,066
26-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.53	AUD	ord	19,066	19,066
26-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.53	AUD	ord	6,611	6,611
26-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,844	2,844
26-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
26-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12	12
26-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-5,875	-5,875
27-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.52	AUD	ord	7,661	7,661
27-Jul-17	BlackRock Investment Management, LLC	on mkt sell	32.53	AUD	ord	-3,888	-3,888
27-Jul-17	BlackRock Investment Management, LLC	on mkt sell	32.53	AUD	ord	-222	-222
27-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.52	AUD	ord	26,540	26,540
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.52	AUD	ord	76	76
27-Jul-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.52	AUD	ord	747	747
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.52	AUD	ord	2,649	2,649
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	32.45	AUD	ord	-3,590	-3,590
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.45	AUD	ord	-2,933	-2,933
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.45	AUD	ord	-8,095	-8,095
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,646	17,646
27-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7	-7
27-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
27-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,873	-4,873
27-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,566	-4,566
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	31.90	AUD	ord	-1,182	-1,182
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	31.90	AUD	ord	-2,872	-2,872
28-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	AUD	ord	-9,064	-9,064
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	AUD	ord	-1,388	-1,388
28-Jul-17	BlackRock Fund Advisors	on mkt buy	31.90	AUD	ord	20,187	20,187
28-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	1,204,992	1,204,992
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,844	2,844
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,599	13,599
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,577	10,577
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	584	584
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	109,455	109,455
28-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	649	649
28-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	333,496	333,496
28-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,692	-6,692
28-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	38,544	38,544
28-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,434	-5,434
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.88	AUD	ord	-649	-649
31-Jul-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.86	AUD	ord	-1,058	-1,058
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	31.86	AUD	ord	-1,155	-1,155
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	31.86	AUD	ord	-753	-753
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.82	AUD	ord	15,684	15,684
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.82	AUD	ord	-42,666	-42,666
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.82	AUD	ord	3,559	3,559

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31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.82	AUD	ord	-24,288	-24,288
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.82	AUD	ord	-1,717	-1,717
31-Jul-17	BlackRock Fund Advisors	on mkt buy	31.82	AUD	ord	2,205	2,205
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.82	AUD	ord	4,996	4,996
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.82	AUD	ord	-7,224	-7,224
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	3,445	3,445
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.82	AUD	ord	6,731	6,731
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.82	AUD	ord	58,393	58,393
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,054	45,054
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-128,114	-128,114
31-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-646	-646
31-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-333,460	-333,460
31-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	294,912	294,912
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	31.82	AUD	ord	784	784
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.01	AUD	ord	-3,410	-3,410
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.01	AUD	ord	-1,657	-1,657
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.01	AUD	ord	-24,025	-24,025
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	32.07	AUD	ord	-475	-475
01-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.07	AUD	ord	1,500	1,500
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	32.07	AUD	ord	13,364	13,364
01-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.07	AUD	ord	-597	-597
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	16,118	16,118
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-13,006	-13,006
01-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
01-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-333,456	-333,456
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-198,106	-198,106
02-Aug-17	BlackRock Investment Management, LLC	on mkt sell	32.03	AUD	ord	-2,074	-2,074
02-Aug-17	BlackRock Investment Management, LLC	on mkt sell	32.03	AUD	ord	-119	-119
02-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.79	AUD	ord	-583	-583
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.79	AUD	ord	-2,322	-2,322
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	31.78	AUD	ord	-3,181	-3,181
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.79	AUD	ord	-946	-946
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.78	AUD	ord	-11,558	-11,558
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.78	AUD	ord	-3,419	-3,419
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.78	AUD	ord	-3,357	-3,357
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.79	AUD	ord	-1,965	-1,965
02-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	31.79	AUD	ord	-773	-773
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.79	AUD	ord	-15,518	-15,518
02-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.79	AUD	ord	-12,765	-12,765
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.77	AUD	ord	-5,854	-5,854
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.79	AUD	ord	-1,050	-1,050
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.79	AUD	ord	-1,549	-1,549
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.79	AUD	ord	-1,431	-1,431
02-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.79	AUD	ord	-684	-684

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02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.79	AUD	ord	-3,433	-3,433
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.76	AUD	ord	6,756	6,756
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.76	AUD	ord	-25,477	-25,477
02-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.76	AUD	ord	-8,032	-8,032
02-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.76	AUD	ord	-2,732	-2,732
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.76	AUD	ord	7,780	7,780
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
02-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,824	-8,824
02-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
02-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	25	25
03-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.70	AUD	ord	-8,440	-8,440
03-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.71	AUD	ord	1,594	1,594
03-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.71	AUD	ord	-7,581	-7,581
03-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.71	AUD	ord	-16,591	-16,591
03-Aug-17	BlackRock Fund Advisors	on mkt buy	31.71	AUD	ord	2,326	2,326
03-Aug-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.71	AUD	ord	-986	-986
03-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	128,114	128,114
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,228	30,228
03-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,150	13,150
03-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	6,480	6,480
03-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	910,833	910,833
03-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,079	10,079
03-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,457	2,457
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.53	AUD	ord	-469	-469
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.53	AUD	ord	-3,298	-3,298
04-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.53	AUD	ord	-891	-891
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.53	AUD	ord	-2,518	-2,518
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.53	AUD	ord	-2,521	-2,521
04-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.53	AUD	ord	-439	-439
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.53	AUD	ord	-3,179	-3,179
04-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.53	AUD	ord	-284	-284
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.53	AUD	ord	6,759	6,759
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.54	AUD	ord	-973	-973
04-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	7,819	7,819
04-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
04-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32,319	-32,319
04-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,320	-1,320
04-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-181,696	-181,696
04-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-287	-287
04-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,763	1,763
07-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	31.94	AUD	ord	2,290	2,290
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ord	27,587	27,587
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ord	6,480	6,480
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.94	AUD	ord	6,787	6,787
07-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.94	AUD	ord	-6,554	-6,554

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07-Aug-17	BlackRock Asset Management North Asia Limited	on mkt sell	31.94	AUD	ord	-382	-382
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.94	AUD	ord	31,808	31,808
07-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	75,968	75,968
07-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-5,159	-5,159
07-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-729,137	-729,137
07-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,792	-9,792
07-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,219	-4,219
08-Aug-17	BlackRock Investment Management, LLC	on mkt sell	32.14	AUD	ord	-844	-844
08-Aug-17	BlackRock Investment Management, LLC	on mkt sell	32.14	AUD	ord	-48	-48
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.87	AUD	ord	2,995	2,995
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	31.87	AUD	ord	-3,978	-3,978
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.87	AUD	ord	-684	-684
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.87	AUD	ord	-4,546	-4,546
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	31.87	AUD	ord	-789	-789
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	31.87	AUD	ord	-668	-668
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.87	AUD	ord	-3,373	-3,373
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.87	AUD	ord	-6,575	-6,575
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.87	AUD	ord	-4,183	-4,183
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.87	AUD	ord	-7,073	-7,073
08-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.87	AUD	ord	-396	-396
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	AUD	ord	3,240	3,240
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.90	AUD	ord	6,761	6,761
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.90	AUD	ord	20,283	20,283
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	AUD	ord	-55,142	-55,142
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	31.90	AUD	ord	-204	-204
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.90	AUD	ord	17,417	17,417
08-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.90	AUD	ord	13,485	13,485
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	AUD	ord	540	540
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	AUD	ord	104,033	104,033
08-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,174	3,174
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-39,882	-39,882
08-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
08-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	29,430	29,430
09-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.12	AUD	ord	1,060	1,060
09-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.12	AUD	ord	405	405
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.12	AUD	ord	4,871	4,871
09-Aug-17	BlackRock Fund Advisors	on mkt buy	32.01	AUD	ord	1,136	1,136
09-Aug-17	BlackRock International Limited	on mkt buy	32.12	AUD	ord	409	409
09-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.12	AUD	ord	4,295	4,295
09-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.11	AUD	ord	-1,854	-1,854
09-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.16	AUD	ord	11,388	11,388
09-Aug-17	BlackRock Asset Management North Asia Limited	on mkt buy	32.15	AUD	ord	963	963
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.13	AUD	ord	1,990	1,990
09-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.13	AUD	ord	26,220	26,220
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.13	AUD	ord	-7,978	-7,978
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441



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09-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,824	8,824
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,785	4,785
09-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
09-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-92,778	-92,778
09-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	541	541
09-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	75,459	75,459
10-Aug-17	BlackRock Asset Management North Asia Limited	on mkt buy	32.21	AUD	ord	700	700
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.03	AUD	ord	12,924	12,924
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.03	AUD	ord	6,462	6,462
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	32.03	AUD	ord	242	242
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.03	AUD	ord	13,382	13,382
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	32.03	AUD	ord	14,552	14,552
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.03	AUD	ord	-6,831	-6,831
10-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-389	-389
10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-190,912	-190,912
10-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-541	-541
10-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-75,459	-75,459
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.52	AUD	ord	-467	-467
11-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	31.52	AUD	ord	-872	-872
11-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.52	AUD	ord	-1,203	-1,203
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.52	AUD	ord	-35,200	-35,200
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.53	AUD	ord	5,284	5,284
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.52	AUD	ord	-3,505	-3,505
11-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.52	AUD	ord	-420	-420
11-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.61	AUD	ord	2,723	2,723
11-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.61	AUD	ord	817	817
11-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,036	30,036
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	39,882	39,882
11-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	391	391
11-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	82,952	82,952
11-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	723,914	723,914
11-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,079	8,079
11-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,570	3,570
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.98	AUD	ord	-20,370	-20,370
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.98	AUD	ord	-32,778	-32,778
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	32,257	32,257
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,278	54,278
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,928	6,928
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	876	876
14-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
14-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25	-25
14-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-227,056	-227,056
14-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-73	-73
14-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	128	128

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14-Aug-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-124,687	-124,687
15-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	32.19	AUD	ord	2,294	2,294
15-Aug-17	BlackRock International Limited	on mkt sell	32.26	AUD	ord	-1,806	-1,806
15-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.26	AUD	ord	1,465	1,465
15-Aug-17	BlackRock Fund Advisors	on mkt buy	32.32	AUD	ord	104	104
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.26	AUD	ord	4,963	4,963
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.26	AUD	ord	-3,834	-3,834
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	32.26	AUD	ord	-6,326	-6,326
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	32.26	AUD	ord	-1,798	-1,798
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	32.26	AUD	ord	-2,136	-2,136
15-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.26	AUD	ord	-6,846	-6,846
15-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.26	AUD	ord	-2,749	-2,749
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.26	AUD	ord	-8,948	-8,948
15-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.26	AUD	ord	-618	-618
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.19	AUD	ord	-27,068	-27,068
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.19	AUD	ord	-3,590	-3,590
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.19	AUD	ord	-10,938	-10,938
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.19	AUD	ord	-1,568	-1,568
15-Aug-17	BlackRock International Limited	on mkt sell	32.19	AUD	ord	-898	-898
15-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,044	2,044
15-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	624,344	624,344
15-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	944,892	944,892
15-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-491,319	-491,319
15-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,101	6,101
15-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,788	2,788
16-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.48	AUD	ord	18,714	18,714
16-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.48	AUD	ord	9,902	9,902
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-5,047	-5,047
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.59	AUD	ord	-6,826	-6,826
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.58	AUD	ord	-39,463	-39,463
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.58	AUD	ord	-8,913	-8,913
16-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	32.74	AUD	ord	928	928
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.74	AUD	ord	-3,590	-3,590
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.74	AUD	ord	1,100	1,100
16-Aug-17	BlackRock Investment Management, LLC	on mkt buy	32.74	AUD	ord	5,179	5,179
16-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	32.74	AUD	ord	-479	-479
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.74	AUD	ord	23,458	23,458
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.74	AUD	ord	-16,221	-16,221
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.74	AUD	ord	4,405	4,405
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,072	60,072
16-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	36,784	36,784
16-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-16,077	-16,077
16-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-38	-38
16-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	545,911	545,911
16-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,127	1,127
17-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.72	AUD	ord	-1,826	-1,826

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17-Aug-17	BlackRock Investment Management, LLC	on mkt buy	32.85	AUD	ord	1,216	1,216
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.71	AUD	ord	17,358	17,358
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.72	AUD	ord	29,207	29,207
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.72	AUD	ord	21,908	21,908
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.72	AUD	ord	-1,240	-1,240
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,139	27,139
17-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-68,004	-68,004
17-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-906,878	-906,878
17-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	549,965	549,965
17-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-539,521	-539,521
17-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,022	3,022
17-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-600	-600
18-Aug-17	BlackRock International Limited	on mkt sell	32.18	AUD	ord	-8,185	-8,185
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	6,413	6,413
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.18	AUD	ord	2,943	2,943
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.18	AUD	ord	-6,506	-6,506
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.18	AUD	ord	-2,749	-2,749
18-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.18	AUD	ord	-1,308	-1,308
18-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	32.21	AUD	ord	3,845	3,845
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.21	AUD	ord	6,816	6,816
18-Aug-17	BlackRock Fund Advisors	on mkt buy	32.21	AUD	ord	5,333	5,333
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.21	AUD	ord	-41,820	-41,820
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.21	AUD	ord	-10,914	-10,914
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,375	20,375
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	584	584
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,165	-11,165
18-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-566,105	-566,105
18-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-89,927	-89,927
18-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-555,466	-555,466
18-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-20,498	-20,498
18-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-10,636	-10,636
21-Aug-17	BlackRock Fund Advisors	on mkt buy	32.20	AUD	ord	85	85
21-Aug-17	BlackRock Fund Advisors	on mkt buy	32.20	AUD	ord	5,376	5,376
21-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.22	AUD	ord	17,985	17,985
21-Aug-17	BlackRock International Limited	on mkt sell	32.22	AUD	ord	-923	-923
21-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	32.22	AUD	ord	-3,058	-3,058
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,072	-60,072
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,036	-30,036
21-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	432,309	432,309
21-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,937	-14,937
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-639	-639
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.41	AUD	ord	1,477	1,477
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-19,626	-19,626
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.47	AUD	ord	42,934	42,934
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.47	AUD	ord	-13,501	-13,501
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.47	AUD	ord	-2,751	-2,751
22-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.47	AUD	ord	2,751	2,751
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,144	20,144
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	584	584
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-18,238	-18,238

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22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-171,126	-171,126
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-26,186	-26,186
22-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	393,057	393,057
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-8,702	-8,702
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-2,006	-2,006
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58	AUD	ord	-1,794	-1,794
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.55	AUD	ord	-9,107	-9,107
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.55	AUD	ord	-11,679	-11,679
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.55	AUD	ord	-6,995	-6,995
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.55	AUD	ord	-27,988	-27,988
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.51	AUD	ord	-122,166	-122,166
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	3,528	3,528
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	996	996
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.51	AUD	ord	1,992	1,992
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,600	-7,600
23-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-187,581	-187,581
24-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.46	AUD	ord	4,421	4,421
24-Aug-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.46	AUD	ord	9,421	9,421
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.46	AUD	ord	1,422	1,422
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.46	AUD	ord	1,557	1,557
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.44	AUD	ord	-797	-797
24-Aug-17	BlackRock International Limited	on mkt buy	32.46	AUD	ord	2,622	2,622
24-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.46	AUD	ord	12,979	12,979
24-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	32.46	AUD	ord	3,541	3,541
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.44	AUD	ord	-21,681	-21,681
24-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	32.51	AUD	ord	6,487	6,487
24-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.45	AUD	ord	-8,590	-8,590
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.45	AUD	ord	-156,561	-156,561
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,228	30,228
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,752	1,752
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,360	50,360
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,268	-14,268
25-Aug-17	BlackRock Asset Management Deutschland AG	on mkt sell	32.11	AUD	ord	-11,500	-11,500
25-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.11	AUD	ord	-508	-508
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.08	AUD	ord	620	620
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.11	AUD	ord	1,240	1,240
25-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.11	AUD	ord	616	616
25-Aug-17	BlackRock Fund Advisors	on mkt buy	32.11	AUD	ord	39,280	39,280
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.09	AUD	ord	6,797	6,797
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	32.09	AUD	ord	-17,434	-17,434
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	32.11	AUD	ord	620	620
25-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	110,792	110,792
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	26,186	26,186
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	171,126	171,126
25-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-604,915	-604,915
28-Aug-17	BlackRock Asset Management Deutschland AG	on mkt sell	31.54	AUD	ord	-13,812	-13,812
28-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.56	AUD	ord	-1,747	-1,747
28-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	28,427	28,427

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28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,760	20,760
28-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-60,280	-60,280
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	511	511
29-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.06	AUD	ord	4,620	4,620
29-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.06	AUD	ord	1,763	1,763
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	3,394	3,394
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	4,685	4,685
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.06	AUD	ord	-690	-690
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-545	-545
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.06	AUD	ord	-2,864	-2,864
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	31.54	AUD	ord	18,250	18,250
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
29-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	-29,106	-29,106
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,216	30,216
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,380	6,380
29-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-13,074	-13,074
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.15	AUD	ord	6,659	6,659
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.10	AUD	ord	-304	-304
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	AUD	ord	-8,878	-8,878
30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	31.14	AUD	ord	4,989	4,989
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	882	882
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	997	997
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.16	AUD	ord	-8,564	-8,564
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.16	AUD	ord	1,764	1,764
30-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,399	3,399
30-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	4,201	4,201
30-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	16,423	16,423
30-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	96	96
30-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	262,890	262,890
30-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,110	4,110
31-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.34	AUD	ord	3,820	3,820
31-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.34	AUD	ord	1,419	1,419
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.36	AUD	ord	5,474	5,474
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.34	AUD	ord	2,663	2,663
31-Aug-17	BlackRock Investment Management, LLC	on mkt buy	31.36	AUD	ord	677	677
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.34	AUD	ord	6,228	6,228
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.27	AUD	ord	23,646	23,646
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.27	AUD	ord	-2,872	-2,872
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.27	AUD	ord	28,691	28,691
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	5,326	5,326
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	8,575	8,575
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.27	AUD	ord	-7,981	-7,981
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.27	AUD	ord	-54,991	-54,991
31-Aug-17	BlackRock International Limited	on mkt buy	31.27	AUD	ord	11,752	11,752
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.27	AUD	ord	-4,524	-4,524

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31-Aug-17	BlackRock (Netherlands) B.V.	on mkt buy	31.27	AUD	ord	334	334
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.27	AUD	ord	-1,198	-1,198
31-Aug-17	BlackRock Fund Advisors	on mkt buy	31.27	AUD	ord	5,975	5,975
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	4,011	4,011
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	7,137	7,137
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	1,894	1,894
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.27	AUD	ord	131,092	131,092
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	1,957	1,957
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	2,997	2,997
31-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.27	AUD	ord	7,455	7,455
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	31.27	AUD	ord	-32,839	-32,839
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	9,347	9,347
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	31.27	AUD	ord	-2,057	-2,057
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	4,372	4,372
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	31.27	AUD	ord	7,779	7,779
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	2,065	2,065
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	2,134	2,134
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	3,267	3,267
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.27	AUD	ord	6,000	6,000
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.27	AUD	ord	-43,804	-43,804
31-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-15	-15
31-Aug-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-96	-96
31-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-262,867	-262,867
31-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-28	-28
01-Sep-17	BlackRock Fund Advisors	on mkt buy	31.39	AUD	ord	8,528	8,528
01-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.34	AUD	ord	-1,271	-1,271
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.34	AUD	ord	4,405	4,405
01-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.34	AUD	ord	8,462	8,462
01-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.34	AUD	ord	36,258	36,258
01-Sep-17	BlackRock Fund Advisors	on mkt sell	31.34	AUD	ord	-23,568	-23,568
01-Sep-17	BlackRock Fund Advisors	on mkt sell	31.34	AUD	ord	-12,690	-12,690
01-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	301,683	301,683
01-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,539,259	1,539,259
01-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,866	2,866
01-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,016	1,016
01-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,592	2,592
04-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.23	AUD	ord	-25,569	-25,569
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	13,074	13,074
04-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	474,548	474,548
04-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50,118	-50,118
04-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	64,606	64,606
04-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	161,814	161,814
04-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	53,798	53,798
05-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	31.22	AUD	ord	660	660
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.29	AUD	ord	-14,845	-14,845
05-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.29	AUD	ord	-925	-925
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.29	AUD	ord	616	616

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05-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,336	2,336
05-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	30,548	30,548
05-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-299,162	-299,162
05-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-112	-112
05-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	281	281
05-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-169	-169
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.93	AUD	ord	17,691	17,691
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	30.93	AUD	ord	2,883	2,883
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.93	AUD	ord	-603	-603
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.93	AUD	ord	-667	-667
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.93	AUD	ord	-21,506	-21,506
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	1,005	1,005
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	30.95	AUD	ord	4,073	4,073
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.95	AUD	ord	-5,261	-5,261
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,320	17,320
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,054	45,054
06-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-683,043	-683,043
06-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-606,655	-606,655
06-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	794	794
06-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-737	-737
06-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-57	-57
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.05	AUD	ord	-5,653	-5,653
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.05	AUD	ord	-2,831	-2,831
07-Sep-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.02	AUD	ord	18,854	18,854
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.02	AUD	ord	5,025	5,025
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.02	AUD	ord	35,181	35,181
07-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,044	2,044
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-6,663	-6,663
07-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	713,950	713,950
07-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	351,001	351,001
07-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	6,295	6,295
07-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,995	-5,995
07-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	128,802	128,802
07-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,107	-3,107
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.78	AUD	ord	-1,038	-1,038
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	13,720	13,720
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	6,167	6,167
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	5,286	5,286
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	882	882
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,266	4,266
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	88,165	88,165
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,186	18,186
08-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-837,125	-837,125
08-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	225,184	225,184
08-Sep-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	992	992
08-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	5	5
08-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,768	7,768
08-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	251,473	251,473

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08-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,543	2,543
11-Sep-17	BlackRock Investment Management, LLC	on mkt buy	31.11	AUD	ord	1,114	1,114
11-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.29	AUD	ord	4,007	4,007
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	31.33	AUD	ord	2,909	2,909
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.33	AUD	ord	-11,649	-11,649
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,600	20,600
11-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-255	-255
11-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-524,245	-524,245
11-Sep-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-992	-992
11-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2	-2
11-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	45,365	45,365
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-179,992	-179,992
11-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	43,047	43,047
12-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.72	AUD	ord	-405	-405
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	31.72	AUD	ord	-4,234	-4,234
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	31.72	AUD	ord	-2,890	-2,890
12-Sep-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.72	AUD	ord	-1,446	-1,446
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.72	AUD	ord	-13,283	-13,283
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.72	AUD	ord	-5,451	-5,451
12-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.72	AUD	ord	-3,113	-3,113
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.72	AUD	ord	-481	-481
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.72	AUD	ord	-4,719	-4,719
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.73	AUD	ord	-67,632	-67,632
12-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.65	AUD	ord	1,163	1,163
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.65	AUD	ord	-34,861	-34,861
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	31.65	AUD	ord	-45,061	-45,061
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.65	AUD	ord	-15,209	-15,209
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-594	-594
12-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-306	-306
12-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-651,673	-651,673
12-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-6,297	-6,297
12-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-115,314	-115,314
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-366,739	-366,739
12-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-98,647	-98,647
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	34,385	34,385
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	6,642	6,642
13-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.91	AUD	ord	22,077	22,077
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	8,707	8,707
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	19,944	19,944
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.72	AUD	ord	1,562	1,562
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.72	AUD	ord	51,083	51,083
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.72	AUD	ord	-2,429	-2,429
13-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	107,474	107,474



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13-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,235	1,235
13-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	34,814	34,814
13-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,999	16,999
14-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	31.80	AUD	ord	-4,128	-4,128
14-Sep-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.80	AUD	ord	-416	-416
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.80	AUD	ord	-772	-772
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	4,013	4,013
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	2,643	2,643
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	31,520	31,520
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.82	AUD	ord	-18,644	-18,644
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	616	616
14-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	102,016	102,016
14-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	843,244	843,244
14-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3,459	3,459
14-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-34,778	-34,778
14-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.44	AUD	ord	47,845	47,845
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-13,668	-13,668
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	4,014	4,014
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-17,458	-17,458
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	5,286	5,286
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-2,154	-2,154
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.43	AUD	ord	11,661	11,661
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.43	AUD	ord	1,878	1,878
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.43	AUD	ord	11,384	11,384
15-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	31.43	AUD	ord	9,223	9,223
15-Sep-17	BlackRock Investment Management, LLC	on mkt sell	31.45	AUD	ord	-34,515	-34,515
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	15,928	15,928
15-Sep-17	BlackRock Fund Advisors	on mkt sell	31.45	AUD	ord	-852	-852
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.43	AUD	ord	2,451	2,451
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.43	AUD	ord	4,813	4,813
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.45	AUD	ord	-3,007	-3,007
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	12,521	12,521
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.44	AUD	ord	-13,805	-13,805
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.44	AUD	ord	2,016	2,016
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.44	AUD	ord	12,223	12,223
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.44	AUD	ord	-2,060	-2,060
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	2,632	2,632
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.44	AUD	ord	-829	-829
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.44	AUD	ord	-3,536	-3,536
15-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,124	12,124
15-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-102,016	-102,016
15-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-759,777	-759,777
15-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	29,784	29,784
15-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	163,436	163,436
15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11,108	11,108

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18-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.71	AUD	ord	-558	-558
18-Sep-17	BlackRock Fund Advisors	on mkt buy	31.66	AUD	ord	138	138
18-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	524	524
18-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-107,180	-107,180
18-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-27,300	-27,300
18-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-163,436	-163,436
18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	188,403	188,403
18-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8,990	8,990
19-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.73	AUD	ord	3,184	3,184
19-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.73	AUD	ord	1,149	1,149
19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.73	AUD	ord	2,581	2,581
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.75	AUD	ord	-10,569	-10,569
19-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	31.74	AUD	ord	-937	-937
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.58	AUD	ord	81,936	81,936
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.58	AUD	ord	881	881
19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.58	AUD	ord	-3,145	-3,145
19-Sep-17	BlackRock International Limited	on mkt sell	31.58	AUD	ord	-5,549	-5,549
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,785	37,785
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,228	30,228
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	876	876
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,928	6,928
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-20,274	-20,274
19-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-524	-524
19-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-78,729	-78,729
19-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4,764	-4,764
19-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,355	8,355
19-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	847	847
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.37	AUD	ord	11,916	11,916
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.37	AUD	ord	2,262	2,262
20-Sep-17	BlackRock Fund Advisors	on mkt buy	31.40	AUD	ord	115	115
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.37	AUD	ord	29,689	29,689
20-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.36	AUD	ord	10,339	10,339
20-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.40	AUD	ord	-3,921	-3,921
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.40	AUD	ord	-27,998	-27,998
20-Sep-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.40	AUD	ord	30,714	30,714
20-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.40	AUD	ord	-5,072	-5,072
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.40	AUD	ord	-36,211	-36,211
20-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
20-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,408	-3,408
20-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-244	-244
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-21,994	-21,994
20-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-9,837	-9,837
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,900	9,900
21-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.31	AUD	ord	-6,710	-6,710
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	2,908	2,908
21-Sep-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.31	AUD	ord	-1,657	-1,657
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.31	AUD	ord	-991	-991

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21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.31	AUD	ord	-2,136	-2,136
21-Sep-17	BlackRock International Limited	on mkt sell	31.31	AUD	ord	-3,851	-3,851
21-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.31	AUD	ord	-18,417	-18,417
21-Sep-17	BlackRock Investment Management, LLC	on mkt sell	31.31	AUD	ord	-1,284	-1,284
21-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.31	AUD	ord	-4,277	-4,277
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.28	AUD	ord	2,012	2,012
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.28	AUD	ord	33,747	33,747
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.28	AUD	ord	-36,200	-36,200
21-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	31.28	AUD	ord	959	959
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.28	AUD	ord	35,469	35,469
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,152	4,152
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,342	9,342
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-75,090	-75,090
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,380	50,380
21-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,962	2,962
21-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	54,251	54,251
21-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-668	-668
21-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,005	6,005
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-148,020	-148,020
21-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	4,646	4,646
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,100	-17,100
22-Sep-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	114	114
22-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.64	AUD	ord	44,766	44,766
22-Sep-17	BlackRock (Netherlands) B.V.	on mkt buy	31.64	AUD	ord	649	649
22-Sep-17	BlackRock Fund Advisors	on mkt buy	31.64	AUD	ord	5,376	5,376
22-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.64	AUD	ord	20,426	20,426
22-Sep-17	BlackRock Fund Advisors	on mkt buy	31.64	AUD	ord	12,442	12,442
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	20,274	20,274
22-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	4	4
22-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	97,116	97,116
22-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
22-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	318	318
22-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	90,395	90,395
22-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	250	250
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	31.83	AUD	ord	-3,154	-3,154
25-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.86	AUD	ord	6,480	6,480
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.86	AUD	ord	882	882
25-Sep-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.86	AUD	ord	3,007	3,007
25-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.86	AUD	ord	-7,115	-7,115
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,304	40,304
25-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	129,007	129,007
25-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	40,497	40,497
25-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-60	-60
25-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	26,709	26,709
25-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-39,378	-39,378
25-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	21,849	21,849
25-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,999	16,999

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26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.89	AUD	ord	6,827	6,827
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.89	AUD	ord	3,973	3,973
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.89	AUD	ord	-3,580	-3,580
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.89	AUD	ord	-17,371	-17,371
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	31.89	AUD	ord	-18,163	-18,163
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.89	AUD	ord	-43,321	-43,321
26-Sep-17	BlackRock Fund Advisors	on mkt sell	31.89	AUD	ord	-794	-794
26-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.89	AUD	ord	230,567	230,567
26-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-128,662	-128,662
26-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-59,420	-59,420
26-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
26-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	564	564
26-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-969	-969
26-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	406	406
26-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-16,999	-16,999
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.95	AUD	ord	49,892	49,892
27-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.93	AUD	ord	2,907	2,907
27-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.93	AUD	ord	1,298	1,298
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.95	AUD	ord	173	173
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.93	AUD	ord	2,601	2,601
27-Sep-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.93	AUD	ord	-1,887	-1,887
27-Sep-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.93	AUD	ord	-540	-540
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.93	AUD	ord	-6,158	-6,158
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.93	AUD	ord	-3,404	-3,404
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.94	AUD	ord	-12,682	-12,682
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.95	AUD	ord	10,924	10,924
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.95	AUD	ord	-10,924	-10,924
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.95	AUD	ord	5,034	5,034
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	31.95	AUD	ord	619	619
27-Sep-17	BlackRock Asset Management Canada Limited	on mkt sell	31.95	AUD	ord	-3,115	-3,115
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,100	-30,100
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,050	15,050
27-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-39	-39
27-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	100,000	100,000
27-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	27	27
27-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,004	5,004
27-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,325	-1,325
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	990	990
27-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	308	308
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,004	-5,004
28-Sep-17	BlackRock Fund Advisors	on mkt buy	32.20	AUD	ord	6,720	6,720
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	32.13	AUD	ord	13,650	13,650
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	32.13	AUD	ord	4,395	4,395
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	32.13	AUD	ord	3,018	3,018
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	32.13	AUD	ord	-4,296	-4,296
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	32.13	AUD	ord	37,280	37,280
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.13	AUD	ord	1,157	1,157

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28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	32.13	AUD	ord	6,304	6,304
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.13	AUD	ord	27,194	27,194
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.13	AUD	ord	19,472	19,472
28-Sep-17	BlackRock Fund Advisors	on mkt buy	32.13	AUD	ord	14,672	14,672
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,570	75,570
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-891	-891
28-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
28-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	23	23
28-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,004	-5,004
28-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-19	-19
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	189,223	189,223
28-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,149	-1,149
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-400	-400
28-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-38,173	-38,173
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	860,026	860,026
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.92	AUD	ord	-6,239	-6,239
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.92	AUD	ord	-9,131	-9,131
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.92	AUD	ord	38,512	38,512
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	31.92	AUD	ord	1,117	1,117
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.92	AUD	ord	-35,270	-35,270
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.92	AUD	ord	-16,335	-16,335
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.92	AUD	ord	33,661	33,661
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.92	AUD	ord	-5,155	-5,155
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.92	AUD	ord	-19,912	-19,912
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.92	AUD	ord	13,713	13,713
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.92	AUD	ord	14,215	14,215
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	68,013	68,013
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,304	-8,304
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-145,869	-145,869
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	145,869	145,869
29-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	374	374
29-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,956	32,956
29-Sep-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2	2
29-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-452	-452
29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	226	226
29-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	225	225
29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,100	-1,100
02-Oct-17	BlackRock Fund Advisors	on mkt buy	32.13	AUD	ord	95	95
02-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.26	AUD	ord	-864	-864
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.26	AUD	ord	6,826	6,826
02-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.26	AUD	ord	-1,287	-1,287
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.26	AUD	ord	-8,798	-8,798
02-Oct-17	BlackRock Investment Management, LLC	on mkt sell	32.26	AUD	ord	-418	-418
02-Oct-17	BlackRock Fund Advisors	on mkt buy	32.26	AUD	ord	13,717	13,717

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02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,025	10,025
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,615	75,615
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
02-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	128	128
02-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	4	4
02-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-173	-173
02-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-187,697	-187,697
02-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-213	-213
02-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,401	-2,401
03-Oct-17	BlackRock Fund Advisors	on mkt buy	32.39	AUD	ord	143	143
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.19	AUD	ord	-545	-545
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	32.19	AUD	ord	-4,305	-4,305
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	32.19	AUD	ord	-1,120	-1,120
03-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.19	AUD	ord	-4,131	-4,131
03-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.19	AUD	ord	-623	-623
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.19	AUD	ord	-19,386	-19,386
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.19	AUD	ord	-7,506	-7,506
03-Oct-17	BlackRock Investment Management, LLC	on mkt sell	32.19	AUD	ord	-720	-720
03-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.23	AUD	ord	113	113
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.14	AUD	ord	26,113	26,113
03-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	32.14	AUD	ord	966	966
03-Oct-17	BlackRock Fund Advisors	on mkt buy	32.14	AUD	ord	25,392	25,392
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.14	AUD	ord	31,456	31,456
03-Oct-17	BlackRock Fund Advisors	on mkt buy	32.14	AUD	ord	23,644	23,644
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.22	AUD	ord	13,652	13,652
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.14	AUD	ord	603	603
03-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-134	-134
03-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,037	2,037
03-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-497	-497
03-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,708	1,708
03-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	82,653	82,653
03-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	675	675
03-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.86	AUD	ord	-31,932	-31,932
04-Oct-17	BlackRock Fund Advisors	on mkt sell	32.00	AUD	ord	-5,513	-5,513
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.87	AUD	ord	13,761	13,761
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.87	AUD	ord	2,508	2,508
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.86	AUD	ord	51,012	51,012
04-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	31.86	AUD	ord	-704	-704
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.86	AUD	ord	-2,301	-2,301
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.86	AUD	ord	-6,073	-6,073
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.86	AUD	ord	-6,994	-6,994
04-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.86	AUD	ord	7,897	7,897
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	31.86	AUD	ord	-4,012	-4,012
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,975	62,975
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,709	27,709
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,738	54,738

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04-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3	-3
04-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,037	-2,037
04-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-9	-9
04-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,268	1,268
04-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-86,014	-86,014
04-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	215	215
04-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
05-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.75	AUD	ord	-1,857	-1,857
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-5,505	-5,505
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-4,374	-4,374
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-1,629	-1,629
05-Oct-17	BlackRock Investment Management, LLC	on mkt sell	31.72	AUD	ord	-1,151	-1,151
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.72	AUD	ord	-999	-999
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.72	AUD	ord	-3,090	-3,090
05-Oct-17	BlackRock Asset Management Deutschland AG	on mkt buy	31.72	AUD	ord	3,673	3,673
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	31.72	AUD	ord	3,516	3,516
05-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6	-6
05-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50,000	-50,000
05-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	137	137
05-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,459	-2,459
05-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,342	2,342
05-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-21	-21
06-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	AUD	ord	-1,273	-1,273
06-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	AUD	ord	-2,233	-2,233
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.14	AUD	ord	617	617
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,240	8,240
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	57,937	57,937
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,732	60,732
06-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
06-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50,000	-50,000
06-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	42	42
06-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,763	-4,763
06-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,271	5,271
06-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,490	1,490
06-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-85	-85
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.36	AUD	ord	-273	-273
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.36	AUD	ord	36,854	36,854
09-Oct-17	BlackRock Investment Management, LLC	on mkt buy	32.36	AUD	ord	1,252	1,252
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.36	AUD	ord	13,652	13,652
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.36	AUD	ord	-13,772	-13,772
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.36	AUD	ord	-38,924	-38,924
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,767	4,767
09-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,626	-1,626
09-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-27	-27

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09-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	5,862	5,862
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,866	13,866
09-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,364	2,364
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-83	-83
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.41	AUD	ord	11,138	11,138
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.39	AUD	ord	-891	-891
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.41	AUD	ord	-1,710	-1,710
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	32.41	AUD	ord	-467	-467
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	32.41	AUD	ord	-550	-550
10-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.41	AUD	ord	-5,496	-5,496
10-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	32.41	AUD	ord	-1,219	-1,219
10-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.41	AUD	ord	-3,248	-3,248
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-37,160	-37,160
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-9,547	-9,547
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-4,114	-4,114
10-Oct-17	BlackRock Investment Management, LLC	on mkt sell	32.41	AUD	ord	-796	-796
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.41	AUD	ord	-45,035	-45,035
10-Oct-17	BlackRock Fund Advisors	on mkt buy	32.41	AUD	ord	8,376	8,376
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.41	AUD	ord	22,112	22,112
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.41	AUD	ord	36,561	36,561
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.41	AUD	ord	11,029	11,029
10-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,304	40,304
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	16,983	16,983
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-23,234	-23,234
10-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7	7
10-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	54	54
10-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,093	-1,093
10-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,432	1,432
10-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-393	-393
10-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-60	-60
11-Oct-17	BlackRock Asset Management Deutschland AG	on mkt sell	32.64	AUD	ord	-4,614	-4,614
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.63	AUD	ord	-1,090	-1,090
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.63	AUD	ord	11,636	11,636
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.63	AUD	ord	1,203	1,203
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.63	AUD	ord	32,849	32,849
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.64	AUD	ord	-61,866	-61,866
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.64	AUD	ord	128	128
11-Oct-17	BlackRock Fund Advisors	on mkt buy	32.64	AUD	ord	43,791	43,791
11-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	32.64	AUD	ord	-773	-773
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.64	AUD	ord	8,572	8,572
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	32.64	AUD	ord	24,235	24,235
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,720	24,720
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,380	50,380
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,152	20,152
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,533	4,533
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,464	3,464
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,178	3,178



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11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-891	-891
11-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
11-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2	-2
11-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-851	-851
11-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	756	756
11-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	97	97
11-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,958	3,958
12-Oct-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.70	AUD	ord	1,734	1,734
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.81	AUD	ord	-18,379	-18,379
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.81	AUD	ord	-6,424	-6,424
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.81	AUD	ord	-1,552	-1,552
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.83	AUD	ord	41,034	41,034
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.83	AUD	ord	23,161	23,161
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.83	AUD	ord	5,881	5,881
12-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5	5
12-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-51	-51
12-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-28,913	-28,913
12-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-77,688	-77,688
12-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-28,348	-28,348
12-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-68	-68
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.92	AUD	ord	-2,047	-2,047
13-Oct-17	BlackRock Investment Management, LLC	on mkt buy	32.93	AUD	ord	1,691	1,691
13-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.00	AUD	ord	11,740	11,740
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.00	AUD	ord	-436	-436
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.00	AUD	ord	-6,339	-6,339
13-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	23,234	23,234
13-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
13-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-141	-141
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	75	75
13-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	65	65
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,492	-3,492
16-Oct-17	BlackRock Fund Advisors	on mkt buy	33.03	AUD	ord	120	120
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.15	AUD	ord	-13,748	-13,748
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.15	AUD	ord	-32,524	-32,524
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.15	AUD	ord	-33,706	-33,706
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.15	AUD	ord	-61,231	-61,231
16-Oct-17	BlackRock Fund Advisors	on mkt buy	33.15	AUD	ord	6,328	6,328
16-Oct-17	BlackRock Fund Advisors	on mkt buy	33.15	AUD	ord	15,654	15,654
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.15	AUD	ord	-17,320	-17,320
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.15	AUD	ord	6,160	6,160
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.15	AUD	ord	7,040	7,040
16-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10	10
16-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3	3

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
16-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3	3
16-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	201	201
16-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-238	-238
16-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	33	33
16-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,062	-1,062
17-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.23	AUD	ord	22,401	22,401
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.40	AUD	ord	-3,239	-3,239
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	33.40	AUD	ord	-2,120	-2,120
17-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	33.40	AUD	ord	-2,297	-2,297
17-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.40	AUD	ord	-10,531	-10,531
17-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.40	AUD	ord	-15,181	-15,181
17-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.40	AUD	ord	-4,686	-4,686
17-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.40	AUD	ord	-5,817	-5,817
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	AUD	ord	-38,111	-38,111
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	AUD	ord	-12,028	-12,028
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	AUD	ord	-12,706	-12,706
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	AUD	ord	-14,617	-14,617
17-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.40	AUD	ord	-317	-317
17-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	33.42	AUD	ord	12,629	12,629
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.42	AUD	ord	25,000	25,000
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.42	AUD	ord	4,400	4,400
17-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.42	AUD	ord	-5,270	-5,270
17-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.42	AUD	ord	-4,159	-4,159
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	63,350	63,350
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,025	10,025
17-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,613	-1,613
17-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
17-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
17-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-301	-301
17-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	202	202
17-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	100	100
18-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	33.26	AUD	ord	570	570
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.34	AUD	ord	-22,335	-22,335
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.34	AUD	ord	-12,187	-12,187
18-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.34	AUD	ord	-3,719	-3,719
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.34	AUD	ord	-21,068	-21,068
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.34	AUD	ord	-50,237	-50,237
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.34	AUD	ord	-29,604	-29,604
18-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	33.34	AUD	ord	-4,344	-4,344
18-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.34	AUD	ord	-1,383	-1,383
18-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	33.33	AUD	ord	1,176	1,176
18-Oct-17	BLACKROCK ADVISORS, LLC	on mkt buy	33.33	AUD	ord	7,503	7,503
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.33	AUD	ord	530	530

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18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.33	AUD	ord	486	486
18-Oct-17	BlackRock International Limited	on mkt buy	33.33	AUD	ord	927	927
18-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	33.33	AUD	ord	3,127	3,127
18-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.26	AUD	ord	-2,744	-2,744
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,340	25,340
18-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,944	13,944
18-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	607	607
18-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-381	-381
18-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-227	-227
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	33.57	AUD	ord	14,148	14,148
19-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.47	AUD	ord	-9,443	-9,443
19-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.47	AUD	ord	-3,033	-3,033
19-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.47	AUD	ord	-3,027	-3,027
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.47	AUD	ord	-27,681	-27,681
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.47	AUD	ord	-8,957	-8,957
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.47	AUD	ord	-8,537	-8,537
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.47	AUD	ord	-12,804	-12,804
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.45	AUD	ord	2,004	2,004
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.45	AUD	ord	10,552	10,552
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.45	AUD	ord	107,413	107,413
19-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	33.45	AUD	ord	3,198	3,198
19-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
19-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
19-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-214	-214
19-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	24	24
19-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	225	225
19-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-35	-35
20-Oct-17	BlackRock Fund Advisors	on mkt buy	33.30	AUD	ord	882	882
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.51	AUD	ord	1,590	1,590
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.51	AUD	ord	13,678	13,678
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.51	AUD	ord	8,660	8,660
20-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.51	AUD	ord	767	767
20-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.51	AUD	ord	-664,804	-664,804
20-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
20-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4	-4
20-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-105	-105
20-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	54	54
20-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	54	54
23-Oct-17	BlackRock Investment Management, LLC	on mkt buy	33.65	AUD	ord	573	573
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.41	AUD	ord	6,839	6,839
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.41	AUD	ord	-8,352	-8,352
23-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9	-9
23-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
23-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-195	-195

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23-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	142	142
23-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	54	54
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.39	AUD	ord	-1,148	-1,148
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	33.39	AUD	ord	-1,242	-1,242
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	33.39	AUD	ord	-1,411	-1,411
24-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.39	AUD	ord	-7,421	-7,421
24-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.39	AUD	ord	-6,403	-6,403
24-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.39	AUD	ord	-1,943	-1,943
24-Oct-17	BlackRock Investment Management, LLC	on mkt sell	33.38	AUD	ord	-3,104	-3,104
24-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.39	AUD	ord	-3,529	-3,529
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.39	AUD	ord	-20,523	-20,523
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.39	AUD	ord	-12,408	-12,408
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.39	AUD	ord	-5,443	-5,443
24-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	33.38	AUD	ord	-1,752	-1,752
24-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	33.38	AUD	ord	-3,832	-3,832
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.39	AUD	ord	-15,535	-15,535
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.40	AUD	ord	-27,492	-27,492
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.39	AUD	ord	-1,589	-1,589
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.39	AUD	ord	-20,619	-20,619
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.39	AUD	ord	-8,214	-8,214
24-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	33.39	AUD	ord	830	830
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,533	4,533
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,643	19,643
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
24-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
24-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	118	118
24-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-76	-76
24-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-41	-41
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	AUD	ord	-3,688	-3,688
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	AUD	ord	-2,480	-2,480
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	AUD	ord	-27,128	-27,128
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	AUD	ord	-4,680	-4,680
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ord	43,833	43,833
25-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.34	AUD	ord	-20,162	-20,162
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.34	AUD	ord	13,038	13,038
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,816	60,816
25-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
25-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	11	11
25-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-192	-192
25-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	120	120
25-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	61	61
26-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.29	AUD	ord	-6,448	-6,448
26-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.29	AUD	ord	-4,345	-4,345
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.29	AUD	ord	-12,903	-12,903
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.29	AUD	ord	-5,576	-5,576

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26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.29	AUD	ord	-6,094	-6,094
26-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	33.43	AUD	ord	-144	-144
26-Oct-17	BLACKROCK ADVISORS, LLC	on mkt buy	33.43	AUD	ord	29,478	29,478
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.43	AUD	ord	1,662	1,662
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,670	12,670
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
26-Oct-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	41,213	41,213
26-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-404	-404
26-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
26-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	164	164
26-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-170	-170
26-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7	7
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	33.08	AUD	ord	27,356	27,356
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.08	AUD	ord	-20,619	-20,619
27-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.08	AUD	ord	-32,300	-32,300
27-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2	2
27-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-224	-224
27-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	557	557
27-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-334	-334
30-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	33.00	AUD	ord	40,093	40,093
30-Oct-17	BlackRock Investment Management, LLC	on mkt buy	33.00	AUD	ord	881	881
30-Oct-17	BLACKROCK ADVISORS, LLC	on mkt buy	33.28	AUD	ord	17,407	17,407
30-Oct-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	20	20
30-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	14,433	14,433
30-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	48,353	48,353
30-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	15,101	15,101
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	33.03	AUD	ord	-653	-653
31-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.03	AUD	ord	-9,534	-9,534
31-Oct-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.03	AUD	ord	-3,018	-3,018
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.03	AUD	ord	-10,827	-10,827
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.03	AUD	ord	-2,116	-2,116
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.99	AUD	ord	-41,941	-41,941
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ord	-16,424	-16,424
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.99	AUD	ord	7,040	7,040
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	32.99	AUD	ord	1,002	1,002
31-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	32.99	AUD	ord	1,140	1,140
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ord	-802	-802
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.99	AUD	ord	-3,693	-3,693
31-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	32.99	AUD	ord	3,068	3,068
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	32.99	AUD	ord	-768	-768
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	102,384	102,384
31-Oct-17	BlackRock Fund Advisors	on mkt sell	32.99	AUD	ord	-4,528	-4,528
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-130,333	-130,333
31-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-337	-337
31-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	304	304
31-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	33	33

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01-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	33.07	AUD	ord	-28,009	-28,009
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.22	AUD	ord	-16,398	-16,398
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.22	AUD	ord	-12,842	-12,842
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.20	AUD	ord	23,520	23,520
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.20	AUD	ord	1,002	1,002
01-Nov-17	BLACKROCK ADVISORS, LLC	on mkt buy	33.20	AUD	ord	2,788	2,788
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.20	AUD	ord	8,660	8,660
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	33.20	AUD	ord	-20,356	-20,356
01-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	33.20	AUD	ord	38,275	38,275
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	33.20	AUD	ord	9,439	9,439
01-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.20	AUD	ord	-6,884	-6,884
01-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	584	584
01-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	75	75
01-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	115	115
01-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-586	-586
01-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	395	395
02-Nov-17	BlackRock Asset Management Deutschland AG	on mkt sell	33.00	AUD	ord	-4,622	-4,622
02-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.02	AUD	ord	-502	-502
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.02	AUD	ord	-4,240	-4,240
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.99	AUD	ord	-1,453	-1,453
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	33.00	AUD	ord	-17,461	-17,461
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.00	AUD	ord	-222,105	-222,105
02-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	33.00	AUD	ord	-562	-562
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	33.00	AUD	ord	79	79
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,068	5,068
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,266	4,266
02-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,009	15,009
02-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	17,688	17,688
02-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	267,524	267,524
02-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,508	1,508
02-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-922	-922
02-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-586	-586
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.25	AUD	ord	-5,165	-5,165
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.25	AUD	ord	-25,781	-25,781
03-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.27	AUD	ord	17,320	17,320
03-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	33.27	AUD	ord	-2,505	-2,505
03-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.27	AUD	ord	-5,405	-5,405
03-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	565,660	565,660
03-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	129,996	129,996
03-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	381,100	381,100
03-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	322,866	322,866
03-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	291	291
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.82	AUD	ord	9,117	9,117
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.55	AUD	ord	8,800	8,800
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,532	8,532

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06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,010	38,010
06-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-23,746	-23,746
06-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-565,703	-565,703
06-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	179,551	179,551
06-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	699,408	699,408
06-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-315,826	-315,826
06-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,615	2,615
07-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	9,667	9,667
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	32.55	AUD	ord	604	604
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	32.55	AUD	ord	1,157	1,157
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.57	AUD	ord	-2,161	-2,161
07-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.57	AUD	ord	-8,638	-8,638
07-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	32.56	AUD	ord	-1,045	-1,045
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.57	AUD	ord	-1,867	-1,867
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.64	AUD	ord	29,040	29,040
07-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	32.64	AUD	ord	8,010	8,010
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.64	AUD	ord	-508,957	-508,957
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,416	7,416
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
07-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-11,764	-11,764
07-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-439,367	-439,367
07-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-53,933	-53,933
07-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	36,972	36,972
07-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-80,192	-80,192
07-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-19,984	-19,984
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.72	AUD	ord	-24,126	-24,126
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.72	AUD	ord	-12,322	-12,322
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.72	AUD	ord	-14,602	-14,602
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.74	AUD	ord	6,841	6,841
08-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	32.74	AUD	ord	-985	-985
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.74	AUD	ord	1,184	1,184
08-Nov-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.74	AUD	ord	19,260	19,260
08-Nov-17	BlackRock Investment Management, LLC	on mkt sell	32.74	AUD	ord	-4,294	-4,294
08-Nov-17	BLACKROCK ADVISORS, LLC	on mkt buy	32.74	AUD	ord	9,330	9,330
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,480	16,480
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,555	7,555
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,204	15,204
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,874	27,874
08-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8,915	8,915
08-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-53,280	-53,280
08-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-126,963	-126,963
08-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	152,382	152,382
08-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	18,946	18,946
09-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.12	AUD	ord	-2,589	-2,589
09-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.12	AUD	ord	-2,225	-2,225
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.12	AUD	ord	-5,222	-5,222

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09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.12	AUD	ord	-4,114	-4,114
09-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.17	AUD	ord	-1,234	-1,234
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	33.17	AUD	ord	-3,894	-3,894
09-Nov-17	BLACKROCK ADVISORS, LLC	on mkt buy	33.17	AUD	ord	2,267	2,267
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.17	AUD	ord	1,236	1,236
09-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,196	5,196
09-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-8,915	-8,915
09-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	118,200	118,200
09-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-15,571	-15,571
09-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
09-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	68,933	68,933
09-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-152,780	-152,780
09-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-18,946	-18,946
10-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	33.24	AUD	ord	-86,786	-86,786
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	33.24	AUD	ord	-41,064	-41,064
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	8,663	8,663
10-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.24	AUD	ord	-82,142	-82,142
10-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	33.24	AUD	ord	-5,988	-5,988
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	33.24	AUD	ord	5,988	5,988
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,752	1,752
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,904	1,904
10-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	11,764	11,764
10-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-127,280	-127,280
10-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-108,434	-108,434
10-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-25	-25
10-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-469,367	-469,367
10-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,210	-3,210
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.45	AUD	ord	89,557	89,557
13-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	32.45	AUD	ord	2,190	2,190
13-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-79,369	-79,369
13-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-608,145	-608,145
13-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,197	-4,197
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.20	AUD	ord	4,884	4,884
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.12	AUD	ord	-1,872	-1,872
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	32.12	AUD	ord	-609	-609
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	32.12	AUD	ord	-568	-568
14-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.12	AUD	ord	-9,730	-9,730
14-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	32.12	AUD	ord	-578	-578
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.12	AUD	ord	-2,008	-2,008
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.12	AUD	ord	-6,174	-6,174
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.13	AUD	ord	-68,430	-68,430
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.13	AUD	ord	-7,970	-7,970
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.11	AUD	ord	-48,223	-48,223
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	32.11	AUD	ord	-21,278	-21,278
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	32.11	AUD	ord	28,829	28,829
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.11	AUD	ord	42,551	42,551
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	32.11	AUD	ord	1,626	1,626
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	32.11	AUD	ord	-343	-343
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	32.11	AUD	ord	-7,741	-7,741



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14-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	32.11	AUD	ord	-18,072	-18,072
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,670	12,670
14-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-1,120	-1,120
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	AUD	ord	-25,532	-25,532
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	AUD	ord	-2,234	-2,234
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	AUD	ord	-16,436	-16,436
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.95	AUD	ord	30,680	30,680
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.84	AUD	ord	27,440	27,440
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.84	AUD	ord	-59,392	-59,392
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.93	AUD	ord	-13,836	-13,836
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.84	AUD	ord	128,225	128,225
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.84	AUD	ord	38,930	38,930
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.84	AUD	ord	-38,930	-38,930
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,942	32,942
15-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-41,981	-41,981
16-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.75	AUD	ord	-40,334	-40,334
16-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.75	AUD	ord	-14,227	-14,227
16-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.75	AUD	ord	-1,758	-1,758
16-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.75	AUD	ord	-655	-655
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-4,894	-4,894
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-36,533	-36,533
16-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.75	AUD	ord	-1,192	-1,192
16-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.75	AUD	ord	-2,657	-2,657
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	AUD	ord	-58,091	-58,091
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.76	AUD	ord	-2,674	-2,674
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.76	AUD	ord	-3,347	-3,347
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.76	AUD	ord	-89,271	-89,271
16-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.76	AUD	ord	1,933	1,933
16-Nov-17	BlackRock Fund Advisors	on mkt sell	31.76	AUD	ord	-4,068	-4,068
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.76	AUD	ord	-7,247	-7,247
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.76	AUD	ord	-5,448	-5,448
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.76	AUD	ord	-19,031	-19,031
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.76	AUD	ord	-17,263	-17,263
16-Nov-17	BlackRock Fund Advisors	on mkt sell	31.76	AUD	ord	-11,993	-11,993
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	70,952	70,952
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,670	12,670
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,576	-45,576
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	109,736	109,736
17-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.91	AUD	ord	-14,499	-14,499
17-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.91	AUD	ord	-52,278	-52,278
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.91	AUD	ord	-5,832	-5,832
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.91	AUD	ord	-4,960	-4,960
17-Nov-17	BlackRock International Limited	on mkt sell	31.91	AUD	ord	-8,797	-8,797
17-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.91	AUD	ord	-46,731	-46,731

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17-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.91	AUD	ord	-42,618	-42,618
17-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.91	AUD	ord	-25,297	-25,297
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.85	AUD	ord	717	717
17-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.85	AUD	ord	-12,831	-12,831
17-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.85	AUD	ord	-2,737	-2,737
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,888	9,888
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-44,389	-44,389
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-47,515	-47,515
17-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	310,000	310,000
20-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.70	AUD	ord	-10,197	-10,197
20-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.70	AUD	ord	1,135	1,135
20-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.82	AUD	ord	3,992	3,992
20-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-310,000	-310,000
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.90	AUD	ord	8,678	8,678
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.90	AUD	ord	-26,413	-26,413
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,418	11,418
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,330	4,330
22-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.95	AUD	ord	1,653	1,653
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	1,438	1,438
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	122	122
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	42,726	42,726
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	74,850	74,850
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.83	AUD	ord	62,104	62,104
22-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.80	AUD	ord	-1,053	-1,053
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.80	AUD	ord	-1,435	-1,435
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.80	AUD	ord	-1,709	-1,709
22-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.80	AUD	ord	-16,986	-16,986
22-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.80	AUD	ord	-5,577	-5,577
22-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.80	AUD	ord	-1,887	-1,887
22-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.81	AUD	ord	-1,181	-1,181
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.80	AUD	ord	-4,639	-4,639
22-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.81	AUD	ord	-420	-420
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.80	AUD	ord	-17,954	-17,954
22-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.77	AUD	ord	-3,994	-3,994
22-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.77	AUD	ord	1,026	1,026
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.77	AUD	ord	-5,720	-5,720
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.77	AUD	ord	8,604	8,604
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	441	441
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,410	47,410
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	876	876
22-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	216,000	216,000
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-12,055	-12,055
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-2,562	-2,562
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-4,041	-4,041
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.60	AUD	ord	-3,949	-3,949

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23-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.61	AUD	ord	-13,810	-13,810
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.61	AUD	ord	27,070	27,070
24-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.51	AUD	ord	9,672	9,672
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.51	AUD	ord	4,405	4,405
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.51	AUD	ord	1,988	1,988
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.51	AUD	ord	-19,890	-19,890
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	47,515	47,515
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	44,389	44,389
24-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	216,000	216,000
24-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-216,000	-216,000
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.52	AUD	ord	392,000	392,000
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	41,094	41,094
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	3,998	3,998
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.52	AUD	ord	-34,950	-34,950
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.52	AUD	ord	-1,031	-1,031
27-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.52	AUD	ord	-26,688	-26,688
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.35	AUD	ord	-1,455	-1,455
28-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.35	AUD	ord	-744	-744
28-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	31.35	AUD	ord	-790	-790
28-Nov-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.35	AUD	ord	-5,026	-5,026
28-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.35	AUD	ord	-4,040	-4,040
28-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.35	AUD	ord	-1,358	-1,358
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.35	AUD	ord	-4,131	-4,131
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.35	AUD	ord	-7,559	-7,559
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	423,360	423,360
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.25	AUD	ord	31,984	31,984
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.25	AUD	ord	1,496	1,496
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.25	AUD	ord	-33,759	-33,759
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.25	AUD	ord	-21,289	-21,289
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	24,694	24,694
28-Nov-17	BlackRock Fund Advisors	on mkt buy	31.25	AUD	ord	1,480	1,480
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,376	11,376
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	75,076	75,076
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	11,378	11,378
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	81,056	81,056
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	16,803	16,803
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.54	AUD	ord	14,120	14,120
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.48	AUD	ord	164,640	164,640
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.48	AUD	ord	94,208	94,208
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,240	8,240
29-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	190,996	190,996
29-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	23	23
29-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.30	AUD	ord	3,328	3,328
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.35	AUD	ord	-6,737	-6,737
30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.42	AUD	ord	-6,876	-6,876
30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	31.42	AUD	ord	-2,549	-2,549

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 Institutional Trust Company, National Association	on mkt sell	31.42	AUD	ord	-6,483	-6,483
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	AUD	ord	-1,685	-1,685
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	2,012	2,012
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	1,681	1,681
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-3,873	-3,873
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-2,068	-2,068
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-735	-735
30-Nov-17	BlackRock Fund Advisors	on mkt sell	31.47	AUD	ord	-38,425	-38,425
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	21,294	21,294
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	31.47	AUD	ord	-4,929	-4,929
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	AUD	ord	-30,941	-30,941
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	2,661	2,661
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	AUD	ord	-6,206	-6,206
30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.47	AUD	ord	780	780
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	44,963	44,963
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	1,275	1,275
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.47	AUD	ord	6,082	6,082
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.47	AUD	ord	6,098	6,098
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.47	AUD	ord	12,240	12,240
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	1,248	1,248
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	31.47	AUD	ord	3,330	3,330
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	1,043	1,043
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	14,511	14,511
30-Nov-17	BlackRock International Limited	on mkt buy	31.47	AUD	ord	19,565	19,565
30-Nov-17	BlackRock Investment Management, LLC	on mkt buy	31.47	AUD	ord	3,669	3,669
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt buy	31.47	AUD	ord	1,200	1,200
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	27,472	27,472
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	482	482
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	13,206	13,206
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.47	AUD	ord	12,709	12,709
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.47	AUD	ord	39,056	39,056
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	31.47	AUD	ord	4,722	4,722
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	1,650	1,650
30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.47	AUD	ord	1,990	1,990
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	1,074	1,074
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.47	AUD	ord	6,912	6,912
30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.47	AUD	ord	484	484
30-Nov-17	BlackRock Fund Advisors	on mkt buy	31.47	AUD	ord	27,882	27,882
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	31.47	AUD	ord	3,022	3,022
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-4,475	-4,475
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	AUD	ord	-870	-870
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	AUD	ord	-217	-217
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	31.47	AUD	ord	4,814	4,814
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,928	6,928
30-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	87,800	87,800

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30-Nov-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-23	-23
30-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
01-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.63	AUD	ord	4,481	4,481
01-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.68	AUD	ord	9,984	9,984
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.56	AUD	ord	-1,193	-1,193
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.56	AUD	ord	-3,998	-3,998
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.56	AUD	ord	22,311	22,311
01-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-278,796	-278,796
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.17	AUD	ord	-1,038	-1,038
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.17	AUD	ord	-20,979	-20,979
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.17	AUD	ord	-11,307	-11,307
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.17	AUD	ord	-6,792	-6,792
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.17	AUD	ord	-1,451	-1,451
04-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.17	AUD	ord	2,821	2,821
04-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.17	AUD	ord	-11,798	-11,798
04-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.17	AUD	ord	-1,002	-1,002
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.17	AUD	ord	112,712	112,712
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,190	5,190
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,076	2,076
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,344	2,344
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,758	1,758
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	879	879
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-13,964	-13,964
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-51,146	-51,146
04-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	59,900	59,900
04-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	30.92	AUD	ord	-2,372	-2,372
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	30.87	AUD	ord	-1,952	-1,952
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	30.87	AUD	ord	-2,255	-2,255
05-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.87	AUD	ord	-8,805	-8,805
05-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.87	AUD	ord	-3,491	-3,491
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.87	AUD	ord	-8,931	-8,931
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	30.87	AUD	ord	-3,688	-3,688
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	30.87	AUD	ord	-7	-7
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	30.83	AUD	ord	6,884	6,884
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	30.83	AUD	ord	3,976	3,976
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	30.83	AUD	ord	21,061	21,061
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	30.83	AUD	ord	99,894	99,894
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,418	11,418
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,172	1,172
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,190	3,190
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,595	1,595
05-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
05-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-25	-25
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.96	AUD	ord	2,832	2,832
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.96	AUD	ord	1,060	1,060
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.96	AUD	ord	1,229	1,229
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	30.97	AUD	ord	23,520	23,520
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	30.97	AUD	ord	4,405	4,405
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	30.97	AUD	ord	2,643	2,643
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	30.97	AUD	ord	995	995

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06-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,344	2,344
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	21,727	21,727
06-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-25	-25
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.38	AUD	ord	41,530	41,530
07-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.38	AUD	ord	54,611	54,611
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.38	AUD	ord	28,664	28,664
07-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.38	AUD	ord	11,775	11,775
07-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	31.38	AUD	ord	511	511
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,844	2,844
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,758	1,758
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,126	10,126
08-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	26,511	26,511
08-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.57	AUD	ord	-3,999	-3,999
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.57	AUD	ord	29,921	29,921
08-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.57	AUD	ord	672	672
08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.57	AUD	ord	-43,381	-43,381
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,044	6,044
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,066	9,066
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	13,964	13,964
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	51,146	51,146
08-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-6,992	-6,992
11-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.48	AUD	ord	96,148	96,148
11-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	31.48	AUD	ord	1,812	1,812
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-6,992	-6,992
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.48	AUD	ord	618	618
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,126	10,126
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,595	1,595
11-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-275,900	-275,900
11-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,494	2,494
11-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-25	-25
11-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	213,506	213,506
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.54	AUD	ord	-23,733	-23,733
12-Dec-17	BLACKROCK ADVISORS, LLC	on mkt sell	31.45	AUD	ord	-3,656	-3,656
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.57	AUD	ord	1,235	1,235
12-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.45	AUD	ord	-2,122	-2,122
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.45	AUD	ord	9,581	9,581
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.45	AUD	ord	27,532	27,532
12-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.45	AUD	ord	-48,036	-48,036
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,152	4,152
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,570	15,570
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,152	4,152
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-76,885	-76,885
12-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	64,779	64,779
12-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	50	50
12-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,059	1,059
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.49	AUD	ord	19,687	19,687
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-6,992	-6,992
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.44	AUD	ord	16,758	16,758
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.44	AUD	ord	-5,589	-5,589
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-9,012	-9,012

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13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	6,478	6,478
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,688	-5,688
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,131	-46,131
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.44	AUD	ord	-574,948	-574,948
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	574,948	574,948
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.44	AUD	ord	-385,817	-385,817
13-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	50	50
13-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-50	-50
13-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,059	-1,059
14-Dec-17	BlackRock Fund Advisors	on mkt buy	31.45	AUD	ord	99	99
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.62	AUD	ord	-34,960	-34,960
14-Dec-17	BlackRock Asset Management Deutschland AG	on mkt sell	31.55	AUD	ord	-4,258	-4,258
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.55	AUD	ord	-763	-763
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.55	AUD	ord	-1,223,600	-1,223,600
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,378	30,378
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,252	20,252
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,756	60,756
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,930	2,930
14-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	25	25
14-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-64,829	-64,829
14-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
14-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
15-Dec-17	BlackRock Investment Management, LLC	on mkt sell	31.36	AUD	ord	-3,960	-3,960
15-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.36	AUD	ord	5,272	5,272
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	9,146	9,146
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	7,686	7,686
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	28,525	28,525
15-Dec-17	BlackRock Investment Management, LLC	on mkt sell	31.37	AUD	ord	-1,254	-1,254
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	26,211	26,211
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.37	AUD	ord	-27,972	-27,972
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	1,024	1,024
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	8,635	8,635
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.37	AUD	ord	-44,417	-44,417
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.37	AUD	ord	-3,590	-3,590
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	5	5
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	4	4
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	19	19
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.37	AUD	ord	-7,689	-7,689
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	8	8
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.37	AUD	ord	194	194
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	181	181
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	17	17
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	9	9
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	5	5
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	177	177
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.37	AUD	ord	-1,703	-1,703

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15-Dec-17	BlackRock Investment Management, LLC	on mkt sell	31.37	AUD	ord	-637	-637
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.37	AUD	ord	-5,998	-5,998
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.37	AUD	ord	-4,902	-4,902
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.37	AUD	ord	18	18
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	972	972
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	817	817
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	3,029	3,029
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	1,345	1,345
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.37	AUD	ord	31,677	31,677
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	29,733	29,733
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	2,783	2,783
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	109	109
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	1,643	1,643
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	918	918
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	29,001	29,001
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.37	AUD	ord	2,866	2,866
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,508	-61,508
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,852	37,852
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,389	28,389
15-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-25	-25
15-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	554,028	554,028
15-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,495	-2,495
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-213,505	-213,505
18-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.47	AUD	ord	1,998	1,998
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	AUD	ord	-13,421	-13,421
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-28,012	-28,012
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.49	AUD	ord	48,209	48,209
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-7,003	-7,003
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-35,015	-35,015
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.48	AUD	ord	8,726	8,726
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.48	AUD	ord	-52,010	-52,010
18-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.48	AUD	ord	34,267	34,267
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,995	37,995
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-110,264	-110,264
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,217	-21,217
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-22,628	-22,628
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-4,531	-4,531
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.65	AUD	ord	1,767	1,767
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.65	AUD	ord	25,714	25,714
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.65	AUD	ord	1,528	1,528
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.65	AUD	ord	972	972
19-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.65	AUD	ord	745	745
19-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.65	AUD	ord	1,363	1,363
19-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.65	AUD	ord	549	549
19-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.65	AUD	ord	270	270
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.65	AUD	ord	886	886



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19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.65	AUD	ord	1,230	1,230
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.65	AUD	ord	4,552	4,552
19-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.56	AUD	ord	2,111	2,111
19-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.56	AUD	ord	3,861	3,861
19-Dec-17	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.56	AUD	ord	1,555	1,555
19-Dec-17	BLACKROCK ADVISORS, LLC	on mkt buy	31.56	AUD	ord	765	765
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.56	AUD	ord	2,510	2,510
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.56	AUD	ord	3,487	3,487
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.56	AUD	ord	12,898	12,898
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	AUD	ord	6,448	6,448
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-4,410	-4,410
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-8,955	-8,955
19-Dec-17	BlackRock Fund Advisors	on mkt sell	31.50	AUD	ord	-23,386	-23,386
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.50	AUD	ord	36,883	36,883
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.50	AUD	ord	-12,514	-12,514
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	AUD	ord	12,148	12,148
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	24,359	24,359
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,389	28,389
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,462	-27,462
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-153,770	-153,770
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,380	6,380
19-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	43	43
19-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-101,322	-101,322
20-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.48	AUD	ord	15,213	15,213
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.49	AUD	ord	2,311	2,311
20-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.48	AUD	ord	7,549	7,549
20-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.48	AUD	ord	18,976	18,976
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.49	AUD	ord	-2,824	-2,824
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	12,290	12,290
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	AUD	ord	24,756	24,756
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-6,990	-6,990
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.44	AUD	ord	-2,145	-2,145
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.44	AUD	ord	-33,192	-33,192
20-Dec-17	BlackRock Fund Advisors	on mkt buy	31.44	AUD	ord	22,890	22,890
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.44	AUD	ord	26,856	26,856
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.44	AUD	ord	12,375	12,375
20-Dec-17	BlackRock Fund Advisors	on mkt buy	31.44	AUD	ord	12,809	12,809
20-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,190	3,190
20-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-43	-43
20-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	37,509	37,509
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	31.18	AUD	ord	-5,360	-5,360
21-Dec-17	BlackRock Fund Advisors	on mkt sell	31.18	AUD	ord	-476	-476
21-Dec-17	BlackRock Fund Advisors	on mkt sell	31.18	AUD	ord	-755	-755
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.18	AUD	ord	58,934	58,934
21-Dec-17	BlackRock Fund Advisors	on mkt buy	31.18	AUD	ord	10,120	10,120
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.18	AUD	ord	15,963	15,963
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,050	25,050
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,555	7,555
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,066	9,066
21-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,722	1,722

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21-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,555	2,555
22-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.27	AUD	ord	1,012	1,012
22-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.28	AUD	ord	8,447	8,447
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.28	AUD	ord	6,880	6,880
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	31.28	AUD	ord	-3,942	-3,942
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.28	AUD	ord	618	618
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	873	873
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,144	-45,144
22-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,425	1,425
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	406,808	406,808
25-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-493,362	-493,362
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-409,363	-409,363
26-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	493,362	493,362
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	409,363	409,363
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.37	AUD	ord	-2,107	-2,107
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	31.37	AUD	ord	-14,234	-14,234
27-Dec-17	BlackRock Fund Advisors	on mkt buy	31.35	AUD	ord	100	100
27-Dec-17	BlackRock Fund Advisors	on mkt buy	31.42	AUD	ord	236,000	236,000
27-Dec-17	BlackRock Fund Advisors	on mkt buy	31.42	AUD	ord	14,241	14,241
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.42	AUD	ord	36,767	36,767
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.42	AUD	ord	7,848	7,848
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.42	AUD	ord	865	865
27-Dec-17	BlackRock Fund Advisors	on mkt buy	31.42	AUD	ord	19,720	19,720
27-Dec-17	BlackRock (Netherlands) B.V.	on mkt buy	31.42	AUD	ord	353	353
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.40	AUD	ord	2,878	2,878
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.40	AUD	ord	1,233	1,233
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.40	AUD	ord	2,924	2,924
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.39	AUD	ord	-5,558	-5,558
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.39	AUD	ord	5,056	5,056
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,380	-10,380
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,405	47,405
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,440	3,440
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,400	-60,400
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,909	-26,909
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
27-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-157,034	-157,034
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-409,363	-409,363
28-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.47	AUD	ord	484	484
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.55	AUD	ord	-25,780	-25,780
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.55	AUD	ord	3,632	3,632
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.55	AUD	ord	741	741
28-Dec-17	BlackRock Fund Advisors	on mkt buy	31.55	AUD	ord	11,500	11,500
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	31.55	AUD	ord	129	129
28-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.55	AUD	ord	9,190	9,190
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.55	AUD	ord	-2,455	-2,455
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,382	1,382
28-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-61,039	-61,039
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.39	AUD	ord	47,627	47,627

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29-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	31.39	AUD	ord	585	585
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.35	AUD	ord	-23,520	-23,520
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	31.35	AUD	ord	4,000	4,000
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	8,718	8,718
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	17,436	17,436
29-Dec-17	BlackRock Investment Management, LLC	on mkt buy	31.35	AUD	ord	1,777	1,777
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	12,007	12,007
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	31.35	AUD	ord	-28,022	-28,022
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	31.35	AUD	ord	-13,811	-13,811
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,200	-30,200
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,455	1,455
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-161,544	-161,544
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	161,544	161,544
29-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18,088	-18,088
29-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	241,441	241,441
01-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-219,736	-219,736
01-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-241,441	-241,441
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	8,091	8,091
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	11,154	11,154
02-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.25	AUD	ord	-10,257	-10,257
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	1,964	1,964
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	4,276	4,276
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.25	AUD	ord	2,894	2,894
02-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	691	691
02-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,145	3,145
02-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	668,775	668,775
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.23	AUD	ord	1,519	1,519
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.23	AUD	ord	304	304
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.23	AUD	ord	7,986	7,986
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.23	AUD	ord	41,678	41,678
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.23	AUD	ord	-111	-111
03-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.23	AUD	ord	-1,580	-1,580
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.23	AUD	ord	-3,058	-3,058
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.23	AUD	ord	-260	-260
03-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,405	47,405
03-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	24,704	24,704
03-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,211	-9,211
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	12,284	12,284
04-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	31.25	AUD	ord	956	956
04-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.12	AUD	ord	2,995	2,995
04-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.12	AUD	ord	53,061	53,061
04-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.12	AUD	ord	18,396	18,396

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04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	22,134	22,134
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	991	991
04-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.12	AUD	ord	2,021	2,021
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.15	AUD	ord	11,042	11,042
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	14,439	14,439
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	2,737	2,737
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	48,701	48,701
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.15	AUD	ord	6,807	6,807
04-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.12	AUD	ord	1,317	1,317
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.15	AUD	ord	13,965	13,965
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	4,081	4,081
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	51,838	51,838
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.12	AUD	ord	735	735
04-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.12	AUD	ord	590	590
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.12	AUD	ord	409	409
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.10	AUD	ord	4,540	4,540
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	31.10	AUD	ord	-3,366	-3,366
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	31.10	AUD	ord	-38,635	-38,635
04-Jan-18	BlackRock Fund Advisors	on mkt buy	31.10	AUD	ord	17,407	17,407
04-Jan-18	BlackRock Fund Advisors	on mkt buy	31.10	AUD	ord	21,297	21,297
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.10	AUD	ord	17,818	17,818
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,450	75,450
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,590	-4,590
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	31.08	AUD	ord	-8,001	-8,001
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,880	6,880
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,188	-1,188
04-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-27,849	-27,849
04-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-452,965	-452,965
05-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.31	AUD	ord	-13,814	-13,814
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.41	AUD	ord	6,884	6,884
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.47	AUD	ord	1,814	1,814
05-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.47	AUD	ord	121,955	121,955
05-Jan-18	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-4,051	-4,051
05-Jan-18	BlackRock Investment Management, LLC	on mkt sell	31.47	AUD	ord	-4,090	-4,090
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.47	AUD	ord	-3,944	-3,944
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,280	16,280
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,200	30,200
05-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.52	AUD	ord	-7,888	-7,888
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	13,980	13,980
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.52	AUD	ord	6,986	6,986
08-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.52	AUD	ord	10,229	10,229
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.52	AUD	ord	25,087	25,087
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	873	873
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
08-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1

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09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.60	AUD	ord	-12,899	-12,899
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.60	AUD	ord	893	893
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.58	AUD	ord	4,608	4,608
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	691	691
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.57	AUD	ord	743	743
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.57	AUD	ord	3,067	3,067
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.57	AUD	ord	3,602	3,602
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.57	AUD	ord	1,815	1,815
09-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.57	AUD	ord	7,342	7,342
09-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.57	AUD	ord	26,016	26,016
09-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.57	AUD	ord	6,180	6,180
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.58	AUD	ord	7,125	7,125
09-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.57	AUD	ord	1,501	1,501
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	8,990	8,990
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	4,297	4,297
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	17,767	17,767
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.58	AUD	ord	3,553	3,553
09-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.57	AUD	ord	707	707
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.58	AUD	ord	7,183	7,183
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	7,723	7,723
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	15,214	15,214
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.57	AUD	ord	423	423
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.57	AUD	ord	435	435
09-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.57	AUD	ord	532	532
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.55	AUD	ord	-7,168	-7,168
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.55	AUD	ord	-3,944	-3,944
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.55	AUD	ord	13,980	13,980
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.55	AUD	ord	999	999
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.55	AUD	ord	2,997	2,997
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.55	AUD	ord	13,262	13,262
09-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.55	AUD	ord	21,994	21,994
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.55	AUD	ord	-13,114	-13,114
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,326	7,326
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-27,532	-27,532
09-Jan-18	BLACKROCK ADVISORS, LLC	on mkt sell	31.55	AUD	ord	-2,126	-2,126
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.61	AUD	ord	1,539	1,539
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.61	AUD	ord	4,162	4,162
10-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.66	AUD	ord	-4,281	-4,281
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.61	AUD	ord	-3,747	-3,747
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.61	AUD	ord	3,940	3,940
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.60	AUD	ord	-3,491	-3,491
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.60	AUD	ord	34,420	34,420
10-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	31.60	AUD	ord	9,310	9,310
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.60	AUD	ord	167,350	167,350

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10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,300	50,300
11-Jan-18	BlackRock Asset Management Deutschland AG	on mkt buy	31.43	AUD	ord	2,277	2,277
11-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.43	AUD	ord	4,698	4,698
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.43	AUD	ord	6,883	6,883
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.43	AUD	ord	-3,943	-3,943
11-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.43	AUD	ord	-165	-165
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,950	7,950
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,106	54,106
11-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
12-Jan-18	BlackRock Fund Advisors	on mkt buy	31.45	AUD	ord	4,158	4,158
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	2,142	2,142
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	3,238	3,238
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	2,194	2,194
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	4,740	4,740
12-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.36	AUD	ord	3,925	3,925
12-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.36	AUD	ord	1,122	1,122
12-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.36	AUD	ord	670	670
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.36	AUD	ord	3,024	3,024
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	582	582
12-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.30	AUD	ord	10,669	10,669
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.30	AUD	ord	2,994	2,994
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.30	AUD	ord	-3,580	-3,580
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.30	AUD	ord	12,193	12,193
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.30	AUD	ord	32,080	32,080
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.30	AUD	ord	1,232	1,232
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,150	25,150
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,710	-7,710
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,770	4,770
12-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	168	168
12-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-37,468	-37,468
12-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	306,789	306,789
12-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,392,777	1,392,777
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,262	9,262
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.18	AUD	ord	-13,980	-13,980
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ord	-34,545	-34,545
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ord	-27,960	-27,960
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.08	AUD	ord	-13,980	-13,980
15-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-168	-168
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	329,779	329,779
15-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	34,715	34,715
15-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	157,486	157,486
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	989	989
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.82	AUD	ord	-27,960	-27,960
16-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.82	AUD	ord	35,791	35,791
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.82	AUD	ord	881,212	881,212
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.82	AUD	ord	601,840	601,840
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.82	AUD	ord	619	619
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	90,540	90,540

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16-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-84,106	-84,106
16-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	10,088	10,088
16-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	68,752	68,752
17-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.63	AUD	ord	12,311	12,311
17-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.63	AUD	ord	33,556	33,556
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.63	AUD	ord	4,530	4,530
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.63	AUD	ord	4,080	4,080
17-Jan-18	BlackRock International Limited	on mkt buy	30.63	AUD	ord	7,202	7,202
17-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.63	AUD	ord	36,409	36,409
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	30.63	AUD	ord	40,981	40,981
17-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.63	AUD	ord	15,378	15,378
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.62	AUD	ord	-1,192	-1,192
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.62	AUD	ord	-409	-409
17-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.62	AUD	ord	-2,021	-2,021
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.62	AUD	ord	3,284	3,284
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.63	AUD	ord	452	452
17-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.63	AUD	ord	2,985	2,985
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.63	AUD	ord	906	906
17-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.63	AUD	ord	465	465
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.63	AUD	ord	2,030	2,030
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.63	AUD	ord	6,713	6,713
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.63	AUD	ord	5,916	5,916
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.63	AUD	ord	1,815	1,815
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.63	AUD	ord	408	408
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.63	AUD	ord	-125,802	-125,802
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.63	AUD	ord	-11,378	-11,378
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.63	AUD	ord	-21,235	-21,235
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ord	17,414	17,414
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.63	AUD	ord	-57,791	-57,791
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	30.63	AUD	ord	22,017	22,017
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,722	18,722
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,140	8,140
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,180	30,180
17-Jan-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.63	AUD	ord	-2,423	-2,423
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
17-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-7,029	-7,029
17-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	81,860	81,860
17-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-73,875	-73,875
17-Jan-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-341,106	-341,106
18-Jan-18	BlackRock Investment Management, LLC	on mkt sell	30.97	AUD	ord	-2,106	-2,106
18-Jan-18	BlackRock Investment Management, LLC	on mkt sell	30.97	AUD	ord	-9,596	-9,596
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.97	AUD	ord	-261,036	-261,036
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	908	908
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	55,288	55,288
18-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,328	2,328

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18-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,133	1,133
18-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,135	1,135
18-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,705	3,705
18-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,490	3,490
18-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,737	-1,737
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	9,471	9,471
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	29,480	29,480
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	7,027	7,027
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	8,330	8,330
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	4,722	4,722
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.91	AUD	ord	4,646	4,646
19-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.89	AUD	ord	885	885
19-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.89	AUD	ord	871	871
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	2,357	2,357
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.93	AUD	ord	2,997	2,997
19-Jan-18	BlackRock Investment Management, LLC	on mkt sell	30.93	AUD	ord	-4,188	-4,188
19-Jan-18	BlackRock Investment Management, LLC	on mkt sell	30.93	AUD	ord	-3,328	-3,328
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,270	45,270
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,456	-12,456
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,850	14,850
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	100,253	100,253
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	46,419	46,419
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	5,348	5,348
19-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,556,888	1,556,888
19-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-241,220	-241,220
19-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
19-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,645,139	-1,645,139
19-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	339,363	339,363
19-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	12,040	12,040
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.64	AUD	ord	461	461
22-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.62	AUD	ord	11,013	11,013
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.57	AUD	ord	34,545	34,545
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.57	AUD	ord	20,727	20,727
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ord	13,818	13,818
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.57	AUD	ord	-3,943	-3,943
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.57	AUD	ord	-48,923	-48,923
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.57	AUD	ord	120,409	120,409
22-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,590	1,590
22-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	174,836	174,836
22-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-295,391	-295,391
22-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-10,283	-10,283
22-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	44,795	44,795
22-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-238,376	-238,376
22-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	38,510	38,510
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.81	AUD	ord	11,158	11,158
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.81	AUD	ord	4,363	4,363
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.91	AUD	ord	2,019	2,019
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.93	AUD	ord	1,492	1,492



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23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.93	AUD	ord	1,738	1,738
23-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.93	AUD	ord	20,659	20,659
23-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.93	AUD	ord	10,663	10,663
23-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.93	AUD	ord	3,230	3,230
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	4,552	4,552
23-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.93	AUD	ord	1,905	1,905
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	31,817	31,817
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	5,689	5,689
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	7,876	7,876
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	11,659	11,659
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	11,854	11,854
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.93	AUD	ord	998	998
23-Jan-18	BlackRock Investment Management, LLC	on mkt buy	30.93	AUD	ord	777	777
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	30.93	AUD	ord	532	532
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.89	AUD	ord	27,632	27,632
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	3,222	3,222
23-Jan-18	BlackRock (Netherlands) B.V.	on mkt buy	30.89	AUD	ord	539	539
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,180	30,180
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,986	9,986
23-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-172,899	-172,899
23-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-789,646	-789,646
23-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	8,806	8,806
23-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,916	1,916
23-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	607,580	607,580
23-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-291,034	-291,034
23-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-50,551	-50,551
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.07	AUD	ord	21,372	21,372
24-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	31.04	AUD	ord	551	551
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	23,027	23,027
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.04	AUD	ord	-2,783	-2,783
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.04	AUD	ord	761	761
24-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.05	AUD	ord	14,588	14,588
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.05	AUD	ord	7,569	7,569
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.05	AUD	ord	15,144	15,144
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	50,266	50,266
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.01	AUD	ord	13,976	13,976
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.01	AUD	ord	17,414	17,414
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.07	AUD	ord	1,436	1,436
24-Jan-18	BlackRock Fund Advisors	on mkt buy	31.01	AUD	ord	31,880	31,880
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	31.01	AUD	ord	-33,243	-33,243
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.01	AUD	ord	-33,002	-33,002
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,065	4,065
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,450	75,450
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-594	-594
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-891	-891
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,455	1,455
24-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,937	-1,937
24-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-596,217	-596,217

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24-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-8,806	-8,806
24-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,578	15,578
24-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-652,936	-652,936
24-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-19,944	-19,944
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.88	AUD	ord	-234	-234
25-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.89	AUD	ord	5,790	5,790
25-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.89	AUD	ord	1,608	1,608
25-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.89	AUD	ord	817	817
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	32,611	32,611
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	2,753	2,753
25-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.88	AUD	ord	-532	-532
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	5,911	5,911
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.89	AUD	ord	14,442	14,442
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.88	AUD	ord	157	157
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.93	AUD	ord	619	619
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.93	AUD	ord	27,636	27,636
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.93	AUD	ord	-4,540	-4,540
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.93	AUD	ord	3,996	3,996
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.93	AUD	ord	10,180	10,180
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.93	AUD	ord	-4,036	-4,036
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.93	AUD	ord	-18,711	-18,711
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.93	AUD	ord	-21,565	-21,565
25-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.93	AUD	ord	-9,174	-9,174
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.93	AUD	ord	2,757	2,757
25-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.93	AUD	ord	32,730	32,730
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.93	AUD	ord	-30,074	-30,074
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,150	25,150
25-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	24,697	24,697
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,300	45,300
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,770	-4,770
25-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	51,469	51,469
25-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,763	1,763
25-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,972	19,972
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,160	5,160
26-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-51,482	-51,482
26-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-22,959	-22,959
26-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
29-Jan-18	BlackRock Fund Advisors	on mkt buy	31.11	AUD	ord	4,088	4,088
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.13	AUD	ord	1,950	1,950
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.11	AUD	ord	13,818	13,818
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.11	AUD	ord	6,988	6,988
29-Jan-18	BlackRock Asset Management North Asia Limited	on mkt sell	31.11	AUD	ord	-407	-407
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.11	AUD	ord	-29,125	-29,125
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.11	AUD	ord	-1,185	-1,185
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,775	5,775
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,710	7,710
29-Jan-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	25	25

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29-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,241	7,241
29-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-155,064	-155,064
29-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	302	302
29-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,986	4,986
29-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	288,032	288,032
29-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,566	7,566
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.96	AUD	ord	1,079	1,079
30-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	1,464	1,464
30-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.00	AUD	ord	79	79
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.98	AUD	ord	23,454	23,454
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.98	AUD	ord	13,820	13,820
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.98	AUD	ord	-4,540	-4,540
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.98	AUD	ord	14,273	14,273
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.98	AUD	ord	-70,668	-70,668
30-Jan-18	BlackRock Fund Advisors	on mkt buy	30.98	AUD	ord	1,069	1,069
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,300	50,300
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,443	-28,443
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,880	6,880
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,200	-30,200
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-426,645	-426,645
30-Jan-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-25	-25
30-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,241	-7,241
30-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-51,468	-51,468
30-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,100	1,100
30-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	348,129	348,129
30-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-272,349	-272,349
30-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,566	-7,566
31-Jan-18	BlackRock Investment Management, LLC	on mkt sell	30.85	AUD	ord	-3,329	-3,329
31-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.85	AUD	ord	2,214	2,214
31-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.85	AUD	ord	-5,427	-5,427
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.01	AUD	ord	-443	-443
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.99	AUD	ord	10,655	10,655
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	993	993
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	583	583
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.02	AUD	ord	913	913
31-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.02	AUD	ord	2,768	2,768
31-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.02	AUD	ord	399	399
31-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.02	AUD	ord	2,650	2,650
31-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	31.02	AUD	ord	399	399
31-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.02	AUD	ord	2,061	2,061
31-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.02	AUD	ord	14,068	14,068
31-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.02	AUD	ord	4,846	4,846
31-Jan-18	BlackRock Investment Management, LLC	on mkt buy	31.02	AUD	ord	675	675
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	1,247	1,247
31-Jan-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.03	AUD	ord	471	471
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	4,522	4,522

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31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	1,665	1,665
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	11,437	11,437
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.02	AUD	ord	2,099	2,099
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	31.02	AUD	ord	1,572	1,572
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	3,033	3,033
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	9,261	9,261
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	259	259
31-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.02	AUD	ord	399	399
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.10	AUD	ord	708	708
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.96	AUD	ord	-2,724	-2,724
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	30.96	AUD	ord	-12,712	-12,712
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.96	AUD	ord	3,996	3,996
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.96	AUD	ord	48,564	48,564
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.96	AUD	ord	1,873	1,873
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	30.96	AUD	ord	6,055	6,055
31-Jan-18	BlackRock Fund Advisors	on mkt sell	30.96	AUD	ord	-11,257	-11,257
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.96	AUD	ord	-10,471	-10,471
31-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.96	AUD	ord	-7,053	-7,053
31-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	30.96	AUD	ord	2,250	2,250
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	88,025	88,025
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,270	45,270
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108,145	108,145
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,450	75,450
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	181,080	181,080
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	148,385	148,385
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,071	27,071
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-85,329	-85,329
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,367	-66,367
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,962	-18,962
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,405	-47,405
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-104,291	-104,291
31-Jan-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	399	399
31-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,306	4,306
31-Jan-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,162	-1,162
31-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,623	2,623
31-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-353,115	-353,115
31-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	918	918
01-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	2,978	2,978
01-Feb-18	BlackRock Investment Management, LLC	on mkt buy	31.13	AUD	ord	533	533
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.29	AUD	ord	-20,884	-20,884
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.42	AUD	ord	-6,988	-6,988
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.32	AUD	ord	3,946	3,946
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	88,025	88,025
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,150	25,150
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	80,480	80,480
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-85,329	-85,329
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,886	-56,886
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,443	-28,443
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-85,329	-85,329
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,886	-56,886
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	559,860	559,860
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,955	-14,955
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,978	1,978
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,300	4,300

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01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,405	-47,405
01-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,306	-4,306
01-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	10	10
01-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,623	-2,623
01-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	104	104
02-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	31.44	AUD	ord	366	366
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	1,948	1,948
02-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.66	AUD	ord	9,040	9,040
02-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	31.66	AUD	ord	3,183	3,183
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	4,510	4,510
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	3,418	3,418
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	728	728
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	8,722	8,722
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	2,037	2,037
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	1,483	1,483
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	3,673	3,673
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.63	AUD	ord	1,029	1,029
02-Feb-18	BlackRock International Limited	on mkt buy	31.63	AUD	ord	1,648	1,648
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.70	AUD	ord	39,193	39,193
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.70	AUD	ord	1,162	1,162
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.70	AUD	ord	4,080	4,080
02-Feb-18	BlackRock Asset Management Canada Limited	on mkt sell	31.70	AUD	ord	-323	-323
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.70	AUD	ord	12,245	12,245
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.70	AUD	ord	23,247	23,247
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,200	-30,200
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,040	12,040
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,555	-7,555
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,886	-56,886
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,184,572	-1,184,572
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	1,184,572	1,184,572
02-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-398	-398
02-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	460	460
02-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	206,600	206,600
02-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-251	-251
02-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	378	378
02-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	8,403	8,403
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-16,705	-16,705
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,470	6,470
02-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	9	9
05-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.28	AUD	ord	-12,385	-12,385
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.31	AUD	ord	20,727	20,727
05-Feb-18	BLACKROCK ADVISORS, LLC	on mkt buy	31.31	AUD	ord	1,181	1,181
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.31	AUD	ord	17,964	17,964
05-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	31.31	AUD	ord	17,461	17,461
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.31	AUD	ord	2,082	2,082
05-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.31	AUD	ord	-9,427	-9,427

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05-Feb-18	BlackRock Investment Management, LLC	on mkt sell	31.31	AUD	ord	-2,971	-2,971
05-Feb-18	BlackRock Investment Management, LLC	on mkt sell	31.31	AUD	ord	-5,450	-5,450
05-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.31	AUD	ord	-1,008	-1,008
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.31	AUD	ord	-111,524	-111,524
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,770	4,770
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,071	-27,071
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,000	-10,000
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-873	-873
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,443	-28,443
05-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	409	409
05-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-15	-15
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
05-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	227	227
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13,400	13,400
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
05-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	222	222
05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	833	833
05-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-214	-214
06-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	30.37	AUD	ord	50,924	50,924
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.29	AUD	ord	743	743
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.29	AUD	ord	61	61
06-Feb-18	BlackRock Fund Advisors	on mkt buy	30.36	AUD	ord	1,376	1,376
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.36	AUD	ord	701	701
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ord	4,573	4,573
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ord	1,746	1,746
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.24	AUD	ord	1,680	1,680
06-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.33	AUD	ord	36	36
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,533	-4,533
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,912	7,912
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,164	1,164
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-21,314	-21,314
06-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-409	-409
06-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-10	-10
06-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-227	-227
06-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
06-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-18	-18
06-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	238	238
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-833	-833
06-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-210	-210
06-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-52,023	-52,023
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.47	AUD	ord	-3,738	-3,738

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07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.47	AUD	ord	-575	-575
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.47	AUD	ord	-11,984	-11,984
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.47	AUD	ord	-3,664	-3,664
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.47	AUD	ord	-4,114	-4,114
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.30	AUD	ord	-6,987	-6,987
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.30	AUD	ord	-13,974	-13,974
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.30	AUD	ord	-20,961	-20,961
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.30	AUD	ord	-3,158	-3,158
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.30	AUD	ord	-911	-911
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.30	AUD	ord	-5,487	-5,487
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.30	AUD	ord	-4,771	-4,771
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.30	AUD	ord	-70,962	-70,962
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,794	-4,794
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,978	1,978
07-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	22,902	22,902
07-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-10	-10
07-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,440	-6,440
07-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	28,756	28,756
07-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
07-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-316	-316
07-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	73,211	73,211
07-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	27,643	27,643
07-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	327	327
07-Feb-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-217,972	-217,972
07-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-68,486	-68,486
08-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	30.40	AUD	ord	-4,554	-4,554
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.33	AUD	ord	-1,737	-1,737
08-Feb-18	BlackRock International Limited	on mkt sell	30.33	AUD	ord	-1,648	-1,648
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.30	AUD	ord	-6,910	-6,910
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.34	AUD	ord	-2,861	-2,861
08-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.34	AUD	ord	-12,999	-12,999
08-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	30.34	AUD	ord	-590	-590
08-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.34	AUD	ord	-675	-675
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-31,196	-31,196
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-2,238	-2,238
08-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.34	AUD	ord	-1,472	-1,472
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-9,834	-9,834
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-3,045	-3,045
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.34	AUD	ord	-3,107	-3,107
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.34	AUD	ord	-3,055	-3,055
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-7,094	-7,094
08-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.34	AUD	ord	-399	-399
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-221	-221

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08-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.40	AUD	ord	-1,597	-1,597
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.40	AUD	ord	-17,418	-17,418
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.40	AUD	ord	34,545	34,545
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.40	AUD	ord	-20,961	-20,961
08-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.40	AUD	ord	-4,003	-4,003
08-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.40	AUD	ord	1,858	1,858
08-Feb-18	BlackRock Fund Advisors	on mkt buy	30.40	AUD	ord	3,744	3,744
08-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.40	AUD	ord	2,271	2,271
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,418	11,418
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
08-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-126,128	-126,128
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,300	4,300
08-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-22,902	-22,902
08-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
08-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,342	-7,342
08-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-28,756	-28,756
08-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
08-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-390	-390
08-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-73,211	-73,211
08-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-27,643	-27,643
08-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	380	380
08-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	20	20
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.00	AUD	ord	15,195	15,195
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.35	AUD	ord	41,448	41,448
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.35	AUD	ord	27,632	27,632
09-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.35	AUD	ord	-10,943	-10,943
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.35	AUD	ord	1,834	1,834
09-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.35	AUD	ord	7,032	7,032
09-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.35	AUD	ord	359	359
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,296	3,296
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,266	-7,266
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,142	-54,142
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-90,600	-90,600
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	21,314	21,314
09-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	10	10
09-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	86	86
09-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	130	130
09-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3	-3
09-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-138	-138
12-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.13	AUD	ord	14,751	14,751
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.13	AUD	ord	-3,946	-3,946
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.14	AUD	ord	9,988	9,988
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.14	AUD	ord	-4,518	-4,518
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.14	AUD	ord	-22,863	-22,863
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.14	AUD	ord	13,022	13,022
12-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,037	2,037
12-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	3	3
12-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7,965	7,965
12-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	600	600
12-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	4	4



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12-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	350	350
12-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-358	-358
12-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
13-Feb-18	BlackRock Fund Advisors	on mkt sell	30.21	AUD	ord	-5,942	-5,942
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.17	AUD	ord	4,262	4,262
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.19	AUD	ord	-875	-875
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.19	AUD	ord	-1,029	-1,029
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.19	AUD	ord	-5,090	-5,090
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	1,816	1,816
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	4,540	4,540
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	5,205	5,205
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.16	AUD	ord	13,818	13,818
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	41,454	41,454
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	3,100	3,100
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	9,988	9,988
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.21	AUD	ord	-15,707	-15,707
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.21	AUD	ord	-27,317	-27,317
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.21	AUD	ord	-251	-251
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.21	AUD	ord	36,442	36,442
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,300	50,300
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,180	30,180
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,720	1,720
13-Feb-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-97,648	-97,648
13-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-15	-15
13-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,965	-7,965
13-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-470	-470
13-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
13-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	486	486
14-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	30.17	AUD	ord	-6,843	-6,843
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.15	AUD	ord	-993	-993
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.15	AUD	ord	-583	-583
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.15	AUD	ord	-259	-259
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.17	AUD	ord	-620	-620
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.17	AUD	ord	908	908
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.17	AUD	ord	6,908	6,908
14-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.17	AUD	ord	-2,162	-2,162
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.17	AUD	ord	3,632	3,632
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.17	AUD	ord	15,845	15,845
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,196	3,196
14-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-9	-9
14-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-12	-12
14-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-28	-28
14-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
14-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	50	50
15-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.20	AUD	ord	2,326	2,326
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.38	AUD	ord	1,457	1,457

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
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.40	AUD	ord	-2,773	-2,773
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.40	AUD	ord	-378	-378
15-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.45	AUD	ord	-1,350	-1,350
15-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.45	AUD	ord	-15,926	-15,926
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.45	AUD	ord	-46,861	-46,861
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.45	AUD	ord	-3,071	-3,071
15-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.45	AUD	ord	4,498	4,498
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,382	1,382
15-Feb-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	621	621
15-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,089	2,089
15-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2	2
15-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,730	2,730
15-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-46	-46
15-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	278	278
15-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	26,064	26,064
15-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	6,493	6,493
15-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-234	-234
16-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.60	AUD	ord	777	777
16-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-2,000	-2,000
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.22	AUD	ord	4,545	4,545
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.22	AUD	ord	2,084	2,084
16-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.22	AUD	ord	-17,339	-17,339
16-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.22	AUD	ord	-2,868	-2,868
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,955	14,955
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,392	6,392
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,168	-30,168
16-Feb-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-621	-621
16-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-939	-939
16-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-15,181	-15,181
16-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	11,301	11,301
16-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	23	23
16-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-146	-146
16-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-26,066	-26,066
16-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,493	-6,493
16-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	121	121
16-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.26	AUD	ord	-5,096	-5,096
19-Feb-18	BlackRock Fund Advisors	on mkt buy	30.11	AUD	ord	151	151
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.34	AUD	ord	62,934	62,934
19-Feb-18	BlackRock Fund Advisors	on mkt sell	30.34	AUD	ord	-10,076	-10,076
19-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.34	AUD	ord	-3,155	-3,155
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-18,137	-18,137
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.34	AUD	ord	-5,088	-5,088
19-Feb-18	BlackRock Fund Advisors	on mkt sell	30.34	AUD	ord	-9,145	-9,145
19-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,150	-1,150

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19-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	10	10
19-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	15,181	15,181
19-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-14,031	-14,031
19-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	136	136
19-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-147	-147
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.11	AUD	ord	1,754	1,754
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.11	AUD	ord	9,251	9,251
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.11	AUD	ord	13,826	13,826
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.11	AUD	ord	-20,979	-20,979
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.11	AUD	ord	4,545	4,545
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.11	AUD	ord	4,545	4,545
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.11	AUD	ord	4,168	4,168
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.11	AUD	ord	9,680	9,680
20-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.11	AUD	ord	-3,485	-3,485
20-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.11	AUD	ord	-8,214	-8,214
20-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.11	AUD	ord	4,196	4,196
20-Feb-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.11	AUD	ord	23,045	23,045
20-Feb-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.11	AUD	ord	1,753	1,753
20-Feb-18	BlackRock International Limited	on mkt sell	30.11	AUD	ord	-6,116	-6,116
20-Feb-18	BlackRock International Limited	on mkt sell	30.11	AUD	ord	-2,384	-2,384
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.11	AUD	ord	-155	-155
20-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-31,399	-31,399
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,460	9,460
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,392	6,392
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,598	1,598
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,000	10,000
20-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2	2
20-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	3	3
20-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-30	-30
20-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
21-Feb-18	BlackRock Fund Advisors	on mkt buy	30.14	AUD	ord	900	900
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.14	AUD	ord	25,355	25,355
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.15	AUD	ord	4,399	4,399
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-202	-202
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.15	AUD	ord	-2,076	-2,076
21-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.16	AUD	ord	-1,638	-1,638
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.15	AUD	ord	-267	-267
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-5,290	-5,290
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-932	-932
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.15	AUD	ord	-2,609	-2,609
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-7,231	-7,231
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.17	AUD	ord	36,673	36,673
21-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.17	AUD	ord	-4,552	-4,552
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	70,420	70,420
21-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-61,707	-61,707
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,000	40,000
21-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	9	9
21-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-192,903	-192,903

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21-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	28	28
21-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	261	261
21-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-300	-300
21-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
22-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.16	AUD	ord	430	430
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.22	AUD	ord	-9,090	-9,090
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	30.22	AUD	ord	-6,996	-6,996
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.22	AUD	ord	9,400	9,400
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.22	AUD	ord	-2,856	-2,856
22-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,956	3,956
22-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-431	-431
22-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	307,987	307,987
22-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	4,897	4,897
22-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,700	15,700
22-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
22-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-472	-472
22-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8,505	-8,505
22-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	188,006	188,006
22-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,260	-6,260
22-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-32	-32
23-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.48	AUD	ord	-1,088	-1,088
23-Feb-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.46	AUD	ord	1,665	1,665
23-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.48	AUD	ord	-1,295	-1,295
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.48	AUD	ord	-5,004	-5,004
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.48	AUD	ord	-3,589	-3,589
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.49	AUD	ord	20,754	20,754
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.49	AUD	ord	38,511	38,511
23-Feb-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.49	AUD	ord	28,311	28,311
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.49	AUD	ord	-16,870	-16,870
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,938	4,938
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,809	4,809
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,118	-30,118
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,924	-37,924
23-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-307,987	-307,987
23-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	14,796	14,796
23-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-300	-300
23-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	605,313	605,313
23-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	188,793	188,793
26-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.07	AUD	ord	31,272	31,272
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.07	AUD	ord	20,754	20,754
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	31.07	AUD	ord	-42,000	-42,000
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.07	AUD	ord	33,254	33,254
26-Feb-18	BlackRock Investment Management, LLC	on mkt sell	31.07	AUD	ord	-2,466	-2,466
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	AUD	ord	-10,003	-10,003
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,451	30,451
26-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	58,706	58,706

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26-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-3,729	-3,729
26-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,100	-3,100
26-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	301,209	301,209
26-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-350,647	-350,647
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.23	AUD	ord	-2,292	-2,292
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.15	AUD	ord	6,924	6,924
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	31.15	AUD	ord	8,722	8,722
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.15	AUD	ord	26,109	26,109
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,605	17,605
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,905	67,905
27-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	39,823	39,823
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,346	-5,346
27-Feb-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	9,652	9,652
27-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	36,222	36,222
27-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	171	171
27-Feb-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-15,964	-15,964
27-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,200	-6,200
27-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-898,503	-898,503
27-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	149,475	149,475
27-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	88,221	88,221
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	31.17	AUD	ord	403	403
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.88	AUD	ord	7,320	7,320
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.88	AUD	ord	11,618	11,618
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	30.85	AUD	ord	-756	-756
28-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.85	AUD	ord	-6,771	-6,771
28-Feb-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.85	AUD	ord	-2,009	-2,009
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ord	-25,101	-25,101
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ord	-4,543	-4,543
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ord	-15,215	-15,215
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	30.85	AUD	ord	-450	-450
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.77	AUD	ord	757	757
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.77	AUD	ord	-2,579	-2,579
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.77	AUD	ord	-4,177	-4,177
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	30.77	AUD	ord	-1,786	-1,786
28-Feb-18	BlackRock (Netherlands) B.V.	on mkt sell	30.77	AUD	ord	-285	-285
28-Feb-18	BlackRock International Limited	on mkt buy	30.77	AUD	ord	4,861	4,861
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.77	AUD	ord	825	825
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.77	AUD	ord	7,910	7,910
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ord	1,125	1,125
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.77	AUD	ord	50,450	50,450
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.77	AUD	ord	-1,270	-1,270
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.77	AUD	ord	26,225	26,225
28-Feb-18	BlackRock International Limited	on mkt buy	30.77	AUD	ord	1,620	1,620
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.77	AUD	ord	275	275
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	30.77	AUD	ord	2,636	2,636
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ord	375	375

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28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.77	AUD	ord	19,041	19,041
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.77	AUD	ord	16,818	16,818
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	912	912
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,146	-4,146
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,978	1,978
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,079	-2,079
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,831	-6,831
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,920	18,920
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	112,311	112,311
28-Feb-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-9,652	-9,652
28-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-36,222	-36,222
28-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4	-4
28-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,400	-5,400
28-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,020	-8,020
28-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-175,627	-175,627
28-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-88,221	-88,221
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.64	AUD	ord	-1,737	-1,737
01-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.64	AUD	ord	-1,740	-1,740
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.69	AUD	ord	-5,205	-5,205
01-Mar-18	BlackRock Investment Management, LLC	on mkt buy	30.69	AUD	ord	4,973	4,973
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,494	-13,494
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,000	10,000
01-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	68	68
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.64	AUD	ord	-3,672	-3,672
02-Mar-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.65	AUD	ord	-11,058	-11,058
02-Mar-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.65	AUD	ord	-3,807	-3,807
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ord	-26,711	-26,711
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ord	-6,422	-6,422
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ord	-2,299	-2,299
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ord	-3,315	-3,315
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.71	AUD	ord	-9,090	-9,090
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.71	AUD	ord	-2,262	-2,262
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.71	AUD	ord	-1,188	-1,188
02-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,000	30,000
02-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-17,373	-17,373
02-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	225,354	225,354
02-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	140,775	140,775
02-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	33,223	33,223
02-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	266,778	266,778
02-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	216,981	216,981
02-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,755	1,755
05-Mar-18	BlackRock Investment Management, LLC	on mkt buy	30.69	AUD	ord	4,265	4,265
05-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.33	AUD	ord	17,745	17,745
05-Mar-18	BlackRock Investment Management, LLC	on mkt sell	30.33	AUD	ord	-1,089	-1,089
05-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.33	AUD	ord	-16,818	-16,818
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,876	9,876
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,300	50,300
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,236	-60,236
05-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-217,402	-217,402

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05-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,855	-6,855
05-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	41,318	41,318
05-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,400	-6,400
05-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	385,842	385,842
05-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-203,141	-203,141
05-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,755	-1,755
06-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.56	AUD	ord	9,703	9,703
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	30.37	AUD	ord	8,728	8,728
06-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	30.37	AUD	ord	10,923	10,923
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.37	AUD	ord	67,717	67,717
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.37	AUD	ord	-30,153	-30,153
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.37	AUD	ord	-37,482	-37,482
06-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,875	62,875
06-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,952	-7,952
06-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11	11
06-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-21,634	-21,634
06-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-189,353	-189,353
06-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,013	-4,013
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.90	AUD	ord	4,523	4,523
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	29.88	AUD	ord	-704	-704
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	29.88	AUD	ord	-475	-475
07-Mar-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.88	AUD	ord	-5,137	-5,137
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ord	-5,353	-5,353
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.88	AUD	ord	-715	-715
07-Mar-18	BlackRock Fund Advisors	on mkt sell	29.88	AUD	ord	-7,099	-7,099
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.88	AUD	ord	1,886	1,886
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.88	AUD	ord	13,850	13,850
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.88	AUD	ord	-14,068	-14,068
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,300	50,300
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	188,625	188,625
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-432,432	-432,432
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-135,135	-135,135
07-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,606	7,606
07-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	271,521	271,521
07-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-52,907	-52,907
07-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,300	-8,300
07-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-463,265	-463,265
07-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	8,300	8,300
07-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,827	-9,827
08-Mar-18	BlackRock Investment Management, LLC	on mkt buy	29.99	AUD	ord	943	943
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.97	AUD	ord	-109,732	-109,732
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.00	AUD	ord	15,275	15,275
08-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	30.00	AUD	ord	12,113	12,113
08-Mar-18	BlackRock Fund Advisors	on mkt sell	30.00	AUD	ord	-4,576	-4,576
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,270	45,270
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	331,980	331,980
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-161,958	-161,958
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-323,916	-323,916
08-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	17,373	17,373

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08-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,606	-7,606
08-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-464,393	-464,393
08-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.08	AUD	ord	-724	-724
09-Mar-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.10	AUD	ord	-447	-447
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.10	AUD	ord	-1,766	-1,766
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	30.09	AUD	ord	5,460	5,460
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.09	AUD	ord	-41,574	-41,574
09-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.09	AUD	ord	-22,559	-22,559
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,584	6,584
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,000	10,000
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-75,295	-75,295
09-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-11,812	-11,812
09-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	53,276	53,276
09-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	218,986	218,986
09-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,738	2,738
09-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-246,798	-246,798
12-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	AUD	ord	3,210	3,210
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	30.30	AUD	ord	13,872	13,872
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.26	AUD	ord	-25,735	-25,735
12-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	30.26	AUD	ord	11,545	11,545
12-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.26	AUD	ord	1,835	1,835
12-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	974	974
12-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-53,276	-53,276
12-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	20	20
12-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-218,986	-218,986
12-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,738	-2,738
13-Mar-18	BlackRock Investment Management, LLC	on mkt buy	30.10	AUD	ord	958	958
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.14	AUD	ord	-2,391	-2,391
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	30.15	AUD	ord	6,937	6,937
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	30.20	AUD	ord	7,056	7,056
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	30.20	AUD	ord	-3,020	-3,020
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ord	24,183	24,183
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ord	132	132
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.20	AUD	ord	-11,383	-11,383
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,450	75,450
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,969	-26,969
13-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,892	5,892
13-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20	-20
13-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	20	20
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.96	AUD	ord	-4,371	-4,371
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.96	AUD	ord	23,893	23,893
14-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	29.94	AUD	ord	-400	-400
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.94	AUD	ord	-2,904	-2,904
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.94	AUD	ord	621	621
14-Mar-18	BlackRock Investment Management, LLC	on mkt buy	29.94	AUD	ord	3,368	3,368
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,150	25,150
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,924	-37,924
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
14-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-928	-928



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14-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20	-20
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	AUD	ord	-3,829	-3,829
15-Mar-18	BlackRock Investment Management, LLC	on mkt sell	29.68	AUD	ord	-1,629	-1,629
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	AUD	ord	-26,846	-26,846
15-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	AUD	ord	-8,963	-8,963
15-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.68	AUD	ord	-1,896	-1,896
15-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.68	AUD	ord	-4,302	-4,302
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.68	AUD	ord	6,940	6,940
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.68	AUD	ord	621	621
15-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.68	AUD	ord	3,836	3,836
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,180	30,180
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,725	37,725
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,164	1,164
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-860	-860
15-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,938	5,938
15-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,938	-5,938
15-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,710	8,710
15-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-40,567	-40,567
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.67	AUD	ord	-442	-442
16-Mar-18	BlackRock Investment Management, LLC	on mkt buy	29.74	AUD	ord	566	566
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.53	AUD	ord	-1,850	-1,850
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-8,752	-8,752
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-1,512	-1,512
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.52	AUD	ord	13,136	13,136
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.52	AUD	ord	16,825	16,825
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.52	AUD	ord	2,455	2,455
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	2,268	2,268
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	134,372	134,372
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	217	217
16-Mar-18	BlackRock Asset Management Deutschland AG	on mkt buy	29.52	AUD	ord	17,585	17,585
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.52	AUD	ord	26,267	26,267
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	29.52	AUD	ord	1,660	1,660
16-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.52	AUD	ord	6,700	6,700
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-8,330	-8,330
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-10,582	-10,582
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.52	AUD	ord	50,476	50,476
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-24,731	-24,731
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.52	AUD	ord	-4,524	-4,524
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.52	AUD	ord	-1,051	-1,051
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.52	AUD	ord	7,371	7,371
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-21,479	-21,479
16-Mar-18	BlackRock Investment Management, LLC	on mkt sell	29.52	AUD	ord	-1,966	-1,966
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-9,521	-9,521
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	6,810	6,810
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	403,080	403,080
16-Mar-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	658	658

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16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-2,157	-2,157
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-12,781	-12,781
16-Mar-18	BlackRock Asset Management Deutschland AG	on mkt buy	29.52	AUD	ord	52,750	52,750
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.52	AUD	ord	78,794	78,794
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	29.52	AUD	ord	-2,309	-2,309
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	29.52	AUD	ord	4,987	4,987
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.52	AUD	ord	-2,591	-2,591
16-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.52	AUD	ord	20,107	20,107
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-4,073	-4,073
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-5,559	-5,559
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-36,400	-36,400
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,969	-26,969
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,405	-47,405
16-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,938	-5,938
16-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	432	432
16-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,933	5,933
16-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
16-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,148	1,148
16-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,539	-3,539
16-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,102	1,102
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-8,245	-8,245
19-Mar-18	BlackRock Asset Management Deutschland AG	on mkt sell	29.52	AUD	ord	-10,760	-10,760
19-Mar-18	BlackRock Investment Management, LLC	on mkt buy	29.65	AUD	ord	3,361	3,361
19-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	29.52	AUD	ord	505	505
19-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,443	-28,443
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-22,673	-22,673
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,355	-8,355
19-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-432	-432
19-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,933	-5,933
19-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
19-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,148	-1,148
19-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,722	12,722
19-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,102	-1,102
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.46	AUD	ord	-8,023	-8,023
20-Mar-18	BlackRock Investment Management, LLC	on mkt sell	29.50	AUD	ord	-660	-660
20-Mar-18	BlackRock Investment Management, LLC	on mkt sell	29.50	AUD	ord	-39	-39
20-Mar-18	BlackRock Fund Advisors	on mkt buy	29.50	AUD	ord	139	139
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.64	AUD	ord	-32,115	-32,115
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.64	AUD	ord	-2,478	-2,478
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	13,888	13,888
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.65	AUD	ord	8,751	8,751
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,746	1,746
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,177	-45,177
20-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	654	654
20-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	45,393	45,393

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20-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
20-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	4,370	4,370
20-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,877	-5,877
20-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,629	1,629
21-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-51,916	-51,916
21-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.74	AUD	ord	-5,893	-5,893
21-Mar-18	BlackRock Investment Management, LLC	on mkt buy	29.75	AUD	ord	586	586
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.79	AUD	ord	-362	-362
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.79	AUD	ord	-3,661	-3,661
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ord	6,944	6,944
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ord	20,832	20,832
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ord	13,888	13,888
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.76	AUD	ord	6,944	6,944
21-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-31,671	-31,671
21-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	474	474
21-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-45,393	-45,393
21-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
21-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,880	3,880
21-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	20,611	20,611
21-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	742	742
22-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.59	AUD	ord	7,569	7,569
22-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.60	AUD	ord	-7,623	-7,623
22-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.60	AUD	ord	-2,600	-2,600
22-Mar-18	BlackRock Investment Management, LLC	on mkt sell	29.60	AUD	ord	-6,316	-6,316
22-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.59	AUD	ord	1,731	1,731
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.59	AUD	ord	3,431	3,431
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.60	AUD	ord	-6,896	-6,896
22-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.60	AUD	ord	-4,946	-4,946
22-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.60	AUD	ord	-10,114	-10,114
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.60	AUD	ord	-5,633	-5,633
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.60	AUD	ord	-8,347	-8,347
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.60	AUD	ord	-4,411	-4,411
22-Mar-18	BlackRock Fund Advisors	on mkt sell	29.60	AUD	ord	-843	-843
22-Mar-18	BlackRock International Limited	on mkt sell	29.60	AUD	ord	-12,641	-12,641
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ord	9,563	9,563
22-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	29.60	AUD	ord	19,189	19,189
22-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,978	1,978
22-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	91	91
22-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,925	32,925
22-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2	-2
22-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-7,896	-7,896
22-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-22,382	-22,382
22-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,391	-1,391

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23-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.93	AUD	ord	-12,044	-12,044
23-Mar-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.93	AUD	ord	-25,748	-25,748
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.93	AUD	ord	-2,421	-2,421
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.93	AUD	ord	-4,080	-4,080
23-Mar-18	BlackRock International Limited	on mkt sell	28.93	AUD	ord	-7,202	-7,202
23-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.93	AUD	ord	-33,528	-33,528
23-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.93	AUD	ord	-11,334	-11,334
23-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.93	AUD	ord	-2,418	-2,418
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ord	-30,131	-30,131
23-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.85	AUD	ord	-32,705	-32,705
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ord	1,033	1,033
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.85	AUD	ord	-14,120	-14,120
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,355	8,355
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	22,673	22,673
23-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,420	-10,420
23-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,969	-26,969
23-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,220	-1,220
23-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,313	-2,313
23-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,000	16,000
23-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-354	-354
23-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,245	-10,245
23-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-981	-981
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	873	873
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,608	1,608
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,177	-45,177
26-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	926	926
26-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	62,738	62,738
26-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-500	-500
26-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
26-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,943	3,943
26-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,742	10,742
26-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,140	2,140
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	28.79	AUD	ord	-3,049	-3,049
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	28.79	AUD	ord	-3,321	-3,321
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	28.79	AUD	ord	-3,936	-3,936
27-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.79	AUD	ord	-23,168	-23,168
27-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.79	AUD	ord	-8,073	-8,073
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.89	AUD	ord	-1,547	-1,547
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.89	AUD	ord	-101	-101
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.79	AUD	ord	-22,612	-22,612
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.79	AUD	ord	-458	-458
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.79	AUD	ord	-11,052	-11,052
27-Mar-18	BlackRock Fund Advisors	on mkt buy	28.90	AUD	ord	143	143
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.70	AUD	ord	-7,060	-7,060
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.70	AUD	ord	-1,508	-1,508
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.70	AUD	ord	40,689	40,689
27-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.70	AUD	ord	4,377	4,377

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27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ord	-9,149	-9,149
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.70	AUD	ord	-18,397	-18,397
27-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.70	AUD	ord	59,112	59,112
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-53,938	-53,938
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,114	-3,114
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,924	-37,924
27-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	53	53
27-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-33,763	-33,763
27-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,900	-9,900
27-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-575	-575
27-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	608,744	608,744
27-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	375	375
27-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	146	146
28-Mar-18	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ord	6,925	6,925
28-Mar-18	BlackRock Investment Management, LLC	on mkt sell	28.55	AUD	ord	-12,406	-12,406
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.57	AUD	ord	4,769	4,769
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.57	AUD	ord	31,431	31,431
28-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.55	AUD	ord	-9,559	-9,559
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.57	AUD	ord	4,337	4,337
28-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.55	AUD	ord	-13,399	-13,399
28-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	28.58	AUD	ord	23,964	23,964
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.58	AUD	ord	23,865	23,865
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.58	AUD	ord	-3,770	-3,770
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.58	AUD	ord	-22,513	-22,513
28-Mar-18	BlackRock Fund Advisors	on mkt sell	28.58	AUD	ord	-8,859	-8,859
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.58	AUD	ord	-49,502	-49,502
28-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	42	42
28-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	176,892	176,892
28-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,600	-5,600
28-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	31,966	31,966
28-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	3,279	3,279
28-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,966	-1,966
28-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-517,603	-517,603
28-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-634	-634
28-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-872	-872
28-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-37,466	-37,466
29-Mar-18	BlackRock Fund Advisors	on mkt buy	28.78	AUD	ord	14,765	14,765
29-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.68	AUD	ord	-11,284	-11,284
29-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.68	AUD	ord	-4,020	-4,020
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.68	AUD	ord	-10,893	-10,893
29-Mar-18	BlackRock Fund Advisors	on mkt buy	28.78	AUD	ord	21,529	21,529
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.68	AUD	ord	-7,431	-7,431
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ord	699	699
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	43,810	43,810
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.62	AUD	ord	6,952	6,952

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29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.62	AUD	ord	20,856	20,856
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.62	AUD	ord	8,757	8,757
29-Mar-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.62	AUD	ord	456	456
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.62	AUD	ord	10,697	10,697
29-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	28.62	AUD	ord	-24,667	-24,667
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	85,109	85,109
29-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	28.62	AUD	ord	394	394
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy	28.62	AUD	ord	580	580
29-Mar-18	BlackRock Fund Advisors	on mkt buy	28.62	AUD	ord	7,565	7,565
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	28.62	AUD	ord	1,087	1,087
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	28.62	AUD	ord	-1,508	-1,508
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	10,520	10,520
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ord	137	137
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	1,542	1,542
29-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.62	AUD	ord	12,268	12,268
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.62	AUD	ord	9,133	9,133
29-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,400	16,400
29-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	215,985	215,985
29-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,059	9,059
29-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,021	-1,021
29-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28,884	-28,884
29-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,297	1,297
29-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-31,966	-31,966
29-Mar-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
29-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,401	-1,401
29-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-91,141	-91,141
29-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,163	-8,163
29-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,414	-1,414
30-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,059	-9,059
30-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,940	10,940
02-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,836	-19,836
02-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,308	-7,308
02-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,040	-8,040
02-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-20,997	-20,997
02-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,297	-1,297
02-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-8,710	-8,710
02-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-290	-290
03-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	28.45	AUD	ord	3,679	3,679
03-Apr-18	BlackRock Fund Advisors	on mkt buy	28.45	AUD	ord	184	184
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ord	11,706	11,706
03-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ord	2,383	2,383
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	9,387	9,387
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	23,612	23,612
03-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	28.63	AUD	ord	322	322
03-Apr-18	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ord	70,718	70,718
03-Apr-18	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ord	12,793	12,793
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	53,331	53,331
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	18,236	18,236
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ord	7,682	7,682

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03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.63	AUD	ord	-105,427	-105,427
03-Apr-18	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ord	19,304	19,304
03-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.63	AUD	ord	6,173	6,173
03-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,956	3,956
03-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,572	-13,572
03-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	388	388
03-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,968	-4,968
03-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-507	-507
03-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	8,439	8,439
03-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,056	3,056
03-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	23	23
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.55	AUD	ord	-5,069	-5,069
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.55	AUD	ord	-5,977	-5,977
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.55	AUD	ord	-4,547	-4,547
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.55	AUD	ord	-359	-359
04-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.55	AUD	ord	-29,464	-29,464
04-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.55	AUD	ord	-10,420	-10,420
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.55	AUD	ord	-6,582	-6,582
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ord	-26,404	-26,404
04-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.55	AUD	ord	-2,559	-2,559
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.55	AUD	ord	-627	-627
04-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.55	AUD	ord	-12,721	-12,721
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ord	-18,944	-18,944
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.46	AUD	ord	2,807	2,807
04-Apr-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	1,825,829	1,825,829
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.74	AUD	ord	-408,555	-408,555
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ord	-120,020	-120,020
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ord	-14,120	-14,120
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	8,757	8,757
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	3,172	3,172
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.74	AUD	ord	-1,508	-1,508
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.74	AUD	ord	-23,547	-23,547
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.74	AUD	ord	-3,538	-3,538
04-Apr-18	BlackRock Fund Advisors	on mkt buy	28.74	AUD	ord	25,758	25,758
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.74	AUD	ord	-3,000	-3,000
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,956	3,956
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,528	-12,528
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,528	-45,528
04-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	167	167
04-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	4	4
04-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,824	1,824
04-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,490	5,490
04-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2,225	-2,225
04-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-14	-14
04-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,907	4,907
04-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	488	488
04-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,565	-1,565
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.06	AUD	ord	6,956	6,956

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05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.06	AUD	ord	4,555	4,555
05-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.06	AUD	ord	401	401
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,190	25,190
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,557	-28,557
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,396	-9,396
05-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-167	-167
05-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	551	551
05-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-180,928	-180,928
05-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,490	-5,490
05-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	199	199
05-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	11,404	11,404
05-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,907	-4,907
05-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-488	-488
05-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,813	4,813
05-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	33	33
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.04	AUD	ord	10,865	10,865
06-Apr-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.04	AUD	ord	2,498	2,498
06-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.03	AUD	ord	-38,861	-38,861
06-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.03	AUD	ord	-13,886	-13,886
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.04	AUD	ord	1,145	1,145
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.03	AUD	ord	-35,257	-35,257
06-Apr-18	BlackRock Investment Management, LLC	on mkt sell	29.03	AUD	ord	-857	-857
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.03	AUD	ord	-26,434	-26,434
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ord	5,466	5,466
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	29.05	AUD	ord	-3,770	-3,770
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ord	57,424	57,424
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ord	407	407
06-Apr-18	BlackRock Asset Management Deutschland AG	on mkt buy	29.05	AUD	ord	5,034	5,034
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.05	AUD	ord	-3,169	-3,169
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.05	AUD	ord	-31,546	-31,546
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.05	AUD	ord	1,278	1,278
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,076	-38,076
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,528	-45,528
06-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-29	-29
06-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,465	-13,465
06-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	18	18
06-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	61	61
06-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-6	-6
06-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-590	-590
06-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,259	5,259
06-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-274	-274
06-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
09-Apr-18	BlackRock Investment Management, LLC	on mkt buy	28.95	AUD	ord	423	423
09-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	29.02	AUD	ord	14,133	14,133
09-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.09	AUD	ord	9,288	9,288
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.10	AUD	ord	-23,826	-23,826



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09-Apr-18	BlackRock Fund Advisors	on mkt buy	29.10	AUD	ord	8,750	8,750
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.10	AUD	ord	-27,623	-27,623
09-Apr-18	BlackRock Fund Advisors	on mkt buy	29.10	AUD	ord	14,376	14,376
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	31,186	31,186
09-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.10	AUD	ord	-14,847	-14,847
09-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	45,228	45,228
09-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	58	58
09-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-18	-18
09-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,588	5,588
09-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-61	-61
09-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-27	-27
09-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8,919	-8,919
09-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	189,522	189,522
09-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,361	6,361
09-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,668	1,668
10-Apr-18	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ord	255	255
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	29.41	AUD	ord	-3,582	-3,582
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	29.41	AUD	ord	-4,179	-4,179
10-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.41	AUD	ord	-35,783	-35,783
10-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.41	AUD	ord	-12,077	-12,077
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.41	AUD	ord	-30,297	-30,297
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.41	AUD	ord	-7,619	-7,619
10-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.54	AUD	ord	8,682	8,682
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.54	AUD	ord	6,377	6,377
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	29.54	AUD	ord	-20,031	-20,031
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.54	AUD	ord	9,579	9,579
10-Apr-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.54	AUD	ord	1,907	1,907
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.54	AUD	ord	22,698	22,698
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,170	25,170
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	64,008	64,008
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	34,434	34,434
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	47,320	47,320
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,595	-47,595
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,264	-6,264
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,872	-60,872
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,557	-28,557
10-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	4,776	4,776
10-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,588	-5,588
10-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	40	40
10-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-16	-16
10-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,013	-1,013
10-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,884	-3,884
10-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	27,165	27,165
10-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,696	-1,696
11-Apr-18	BlackRock Investment Management, LLC	on mkt sell	29.18	AUD	ord	-5,192	-5,192
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.20	AUD	ord	15,705	15,705

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11-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.18	AUD	ord	-6,212	-6,212
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.18	AUD	ord	-3,723	-3,723
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.18	AUD	ord	-6,435	-6,435
11-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.18	AUD	ord	-6,019	-6,019
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	7,398	7,398
11-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	29.13	AUD	ord	1,857	1,857
11-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	933	933
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.13	AUD	ord	1,818	1,818
11-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3,901	-3,901
11-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,800	7,800
11-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-149	-149
11-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	5,410	5,410
11-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,644	-3,644
11-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	5,141	5,141
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ord	1,246	1,246
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ord	3,123	3,123
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ord	-38,949	-38,949
12-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.95	AUD	ord	5,327	5,327
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.95	AUD	ord	-7,804	-7,804
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.95	AUD	ord	1,287	1,287
12-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	28.95	AUD	ord	557	557
12-Apr-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ord	17,322	17,322
12-Apr-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ord	1,091	1,091
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.95	AUD	ord	12,810	12,810
12-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.95	AUD	ord	3,496	3,496
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,076	-38,076
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,750	-15,750
12-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	5,023	5,023
12-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14,600	14,600
12-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-40	-40
12-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-138	-138
12-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,645	-2,645
12-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,390	-4,390
12-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,773	-11,773
12-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-825	-825
13-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.95	AUD	ord	-16,642	-16,642
13-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.95	AUD	ord	-4,524	-4,524
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.95	AUD	ord	-2,423	-2,423
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ord	1,246	1,246
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ord	2,082	2,082
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ord	9,290	9,290
13-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ord	28,042	28,042
13-Apr-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.89	AUD	ord	1,286	1,286
13-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.89	AUD	ord	-8,439	-8,439
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ord	7,393	7,393

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13-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	28.89	AUD	ord	694	694
13-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.89	AUD	ord	-5,000	-5,000
13-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10,417	10,417
13-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-6,868	-6,868
13-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2	-2
13-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-12,072	-12,072
13-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-26,169	-26,169
13-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-4,343	-4,343
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.95	AUD	ord	41,996	41,996
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ord	-8,227	-8,227
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ord	6,959	6,959
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ord	18,580	18,580
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ord	3,123	3,123
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.95	AUD	ord	-7,348	-7,348
16-Apr-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ord	71,450	71,450
16-Apr-18	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ord	7,030	7,030
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.95	AUD	ord	9,945	9,945
16-Apr-18	BlackRock International Limited	on mkt buy	28.95	AUD	ord	1,554	1,554
16-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.95	AUD	ord	8,758	8,758
16-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-6,975	-6,975
16-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-10,749	-10,749
16-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-10,417	-10,417
16-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-186,507	-186,507
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.91	AUD	ord	-1,516	-1,516
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.91	AUD	ord	-1,778	-1,778
17-Apr-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.91	AUD	ord	-1,662	-1,662
17-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.91	AUD	ord	-13,152	-13,152
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.91	AUD	ord	-5,534	-5,534
17-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.81	AUD	ord	-288,764	-288,764
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.81	AUD	ord	-6,384	-6,384
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.81	AUD	ord	13,920	13,920
17-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	28.81	AUD	ord	24,301	24,301
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.81	AUD	ord	71,185	71,185
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.81	AUD	ord	2,709	2,709
17-Apr-18	BlackRock Fund Advisors	on mkt buy	28.81	AUD	ord	12,846	12,846
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.81	AUD	ord	8,671	8,671
17-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.81	AUD	ord	-10,282	-10,282
17-Apr-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-16,037	-16,037
17-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	598	598
17-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	4,501	4,501
17-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,138	16,138
17-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,042	2,042
18-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.77	AUD	ord	-6,993	-6,993
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.77	AUD	ord	-315	-315
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.69	AUD	ord	54,571	54,571
18-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.67	AUD	ord	-1,713	-1,713

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18-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.67	AUD	ord	-1,189	-1,189
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.71	AUD	ord	31,855	31,855
18-Apr-18	BlackRock Fund Advisors	on mkt buy	28.71	AUD	ord	4,255	4,255
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.71	AUD	ord	4,702	4,702
18-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	37	37
18-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	6,302	6,302
18-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,501	-4,501
18-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,322	11,322
18-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2,042	-2,042
19-Apr-18	BlackRock Asset Management Deutschland AG	on mkt sell	28.59	AUD	ord	-5,392	-5,392
19-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.64	AUD	ord	-15,653	-15,653
19-Apr-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.64	AUD	ord	-1,725	-1,725
19-Apr-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.64	AUD	ord	-642	-642
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord	-1,437	-1,437
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord	-2,335	-2,335
19-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.63	AUD	ord	-7,784	-7,784
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.59	AUD	ord	55,680	55,680
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.59	AUD	ord	26,294	26,294
19-Apr-18	BlackRock Fund Advisors	on mkt buy	28.59	AUD	ord	49,734	49,734
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.59	AUD	ord	23,601	23,601
19-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	912	912
19-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-37	-37
19-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	434	434
19-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	17,327	17,327
19-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
19-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,931	3,931
19-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,889	-6,889
19-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,411	2,411
20-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.60	AUD	ord	-267	-267
20-Apr-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.60	AUD	ord	-9,473	-9,473
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.60	AUD	ord	-2,109	-2,109
20-Apr-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.50	AUD	ord	3,943	3,943
20-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.60	AUD	ord	-2,881	-2,881
20-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.60	AUD	ord	-15,183	-15,183
20-Apr-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.60	AUD	ord	-9,291	-9,291
20-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.59	AUD	ord	-8,691	-8,691
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.59	AUD	ord	-28,177	-28,177
20-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.59	AUD	ord	-11,793	-11,793
20-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.59	AUD	ord	11,562	11,562
20-Apr-18	BlackRock Asset Management Canada Limited	on mkt sell	28.59	AUD	ord	-1,716	-1,716
20-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,092	-19,092
20-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	6	6
20-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	240,399	240,399
20-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-179	-179
20-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,291	1,291

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20-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-323	-323
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.86	AUD	ord	20,877	20,877
23-Apr-18	BlackRock Fund Advisors	on mkt buy	28.86	AUD	ord	4,965	4,965
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.86	AUD	ord	6,959	6,959
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,325	20,325
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,540	50,540
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	96,026	96,026
23-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-124,416	-124,416
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,512	-30,512
23-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,024	-61,024
23-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	19	19
23-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-253,892	-253,892
23-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,305	2,305
23-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,633	-2,633
23-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	309	309
24-Apr-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.17	AUD	ord	-1,308	-1,308
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.17	AUD	ord	-891	-891
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.17	AUD	ord	-3,306	-3,306
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.18	AUD	ord	-6,371	-6,371
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.18	AUD	ord	-6,992	-6,992
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.19	AUD	ord	4,644	4,644
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.17	AUD	ord	6,962	6,962
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	6,962	6,962
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	3,126	3,126
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.18	AUD	ord	-14,014	-14,014
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.18	AUD	ord	-14,745	-14,745
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.18	AUD	ord	-40,048	-40,048
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,530	1,530
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,590	4,590
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,080	101,080
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,768	-45,768
24-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-71	-71
24-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,834	-3,834
24-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	976	976
24-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,270	-2,270
24-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	495	495
25-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	64	64
25-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,400	-5,400
25-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-559	-559
25-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	60,064	60,064
25-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,714	1,714
25-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-349	-349
26-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.40	AUD	ord	8,634	8,634
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	28.76	AUD	ord	776	776
26-Apr-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.52	AUD	ord	794	794
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.11	AUD	ord	-949	-949
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	28.11	AUD	ord	-1,154	-1,154
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.11	AUD	ord	-6,214	-6,214
26-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.13	AUD	ord	-57,339	-57,339
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.13	AUD	ord	625	625
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.13	AUD	ord	4,575	4,575

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26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.13	AUD	ord	-22,959	-22,959
26-Apr-18	BlackRock Fund Advisors	on mkt buy	28.13	AUD	ord	13,036	13,036
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.13	AUD	ord	-10,351	-10,351
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,896	4,896
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,746	1,746
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,756	14,756
26-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	25	25
26-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,793	-2,793
26-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-60,064	-60,064
26-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,638	2,638
26-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	130	130
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.08	AUD	ord	4,616	4,616
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.08	AUD	ord	5,790	5,790
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.08	AUD	ord	3,119	3,119
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.30	AUD	ord	1,773	1,773
27-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ord	6,976	6,976
27-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ord	22,940	22,940
27-Apr-18	BlackRock Investment Management, LLC	on mkt sell	28.30	AUD	ord	-3,862	-3,862
27-Apr-18	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ord	16,254	16,254
27-Apr-18	BlackRock International Limited	on mkt buy	28.30	AUD	ord	24,193	24,193
27-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,621	16,621
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	7,628	7,628
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	8,460	8,460
27-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-418	-418
27-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	53,363	53,363
27-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	496	496
27-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,748	-1,748
27-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	297	297
30-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	96,427	96,427
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord	-51,193	-51,193
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ord	-20,931	-20,931
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	28.64	AUD	ord	13,980	13,980
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ord	-13,980	-13,980
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ord	-50,337	-50,337
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ord	15,857	15,857
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	28.64	AUD	ord	-2,102	-2,102
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ord	613	613
30-Apr-18	BlackRock Asset Management Canada Limited	on mkt sell	28.64	AUD	ord	-2,308	-2,308
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.64	AUD	ord	-9,431	-9,431
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ord	9,080	9,080
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.64	AUD	ord	351	351
30-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,590	-4,590
30-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-617	-617
30-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-53,363	-53,363
30-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-89	-89
30-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,067	-1,067
30-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,175	1,175

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01-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.05	AUD	ord	16,916	16,916
01-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,768	-45,768
01-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-28	-28
01-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	131,364	131,364
01-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	436	436
01-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,047	-1,047
01-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	501	501
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.13	AUD	ord	-280	-280
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.13	AUD	ord	2,491	2,491
02-May-18	BlackRock Investment Management, LLC	on mkt sell	29.10	AUD	ord	-833	-833
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.13	AUD	ord	3,687	3,687
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.10	AUD	ord	-17,120	-17,120
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.15	AUD	ord	-888	-888
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.15	AUD	ord	7,500	7,500
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.15	AUD	ord	3,664	3,664
02-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.15	AUD	ord	33,644	33,644
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.15	AUD	ord	-28,600	-28,600
02-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.15	AUD	ord	3,998	3,998
02-May-18	BlackRock Asset Management Canada Limited	on mkt sell	29.15	AUD	ord	-646	-646
02-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.15	AUD	ord	20,441	20,441
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,705	5,705
02-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	18,492	18,492
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,162	30,162
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,756	14,756
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-39,225	-39,225
02-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-89	-89
02-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-99,825	-99,825
02-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,016	1,016
02-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-846	-846
02-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	86	86
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-540,573	-540,573
03-May-18	BlackRock Asset Management Deutschland AG	on mkt sell	29.37	AUD	ord	-2,713	-2,713
03-May-18	BlackRock Asset Management Canada Limited	on mkt buy	29.28	AUD	ord	323	323
03-May-18	BlackRock Fund Advisors	on mkt buy	29.28	AUD	ord	277	277
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ord	6,976	6,976
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.37	AUD	ord	1,252	1,252
03-May-18	BlackRock Investment Management, LLC	on mkt sell	29.33	AUD	ord	-14,024	-14,024
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,768	-45,768
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,108	20,108
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,956	3,956
03-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-726	-726
03-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,859,798	1,859,798
03-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2	2
03-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
03-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-5,539	-5,539
03-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,997	10,997

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03-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-4,731	-4,731
04-May-18	BlackRock Investment Management, LLC	on mkt buy	29.35	AUD	ord	857	857
04-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.12	AUD	ord	-16,647	-16,647
04-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.11	AUD	ord	2,100	2,100
04-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.11	AUD	ord	490	490
04-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.11	AUD	ord	1,603	1,603
04-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,450	1,450
04-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-5,500	-5,500
04-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,572,256	-1,572,256
04-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	70,028	70,028
04-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,018,403	1,018,403
04-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	28,571	28,571
04-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	20,952	20,952
07-May-18	BlackRock Investment Management, LLC	on mkt buy	29.34	AUD	ord	14,698	14,698
07-May-18	BlackRock Fund Advisors	on mkt buy	29.34	AUD	ord	55,553	55,553
07-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,956	3,956
07-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,450	-1,450
07-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,216	1,216
07-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,432,246	1,432,246
07-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-70,028	-70,028
07-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,018,403	-1,018,403
07-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	2	2
07-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	10,580	10,580
07-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	148,843	148,843
07-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	213	213
07-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-15,969	-15,969
07-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	7,302	7,302
08-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.67	AUD	ord	834	834
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	29.68	AUD	ord	-2,006	-2,006
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	29.68	AUD	ord	-2,403	-2,403
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.68	AUD	ord	-3,390	-3,390
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.71	AUD	ord	121,761	121,761
08-May-18	BlackRock Fund Advisors	on mkt buy	29.71	AUD	ord	8,700	8,700
08-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.71	AUD	ord	2,044	2,044
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.71	AUD	ord	3,646	3,646
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.71	AUD	ord	200,864	200,864
08-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-434,416	-434,416
08-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	434,416	434,416
08-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,216	-3,216
08-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	20,352	20,352
08-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	78	78
08-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-15,351	-15,351
08-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	29,302	29,302
08-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	156	156
08-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	89,946	89,946
08-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	19,730	19,730



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08-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	94	94
08-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	518	518
09-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.80	AUD	ord	1,146	1,146
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.74	AUD	ord	-11,422	-11,422
09-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.64	AUD	ord	-7,029	-7,029
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	34,880	34,880
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	6,976	6,976
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	627	627
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	3,628	3,628
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	61,689	61,689
09-May-18	BlackRock Fund Advisors	on mkt buy	29.75	AUD	ord	25,760	25,760
09-May-18	BlackRock Fund Advisors	on mkt buy	29.75	AUD	ord	57,523	57,523
09-May-18	BlackRock Japan Co., Ltd.	on mkt buy	29.75	AUD	ord	1,236	1,236
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	1,679	1,679
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	13,980	13,980
09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.75	AUD	ord	-53,106	-53,106
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	3,628	3,628
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ord	3,064	3,064
09-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,934	5,934
09-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-77,351	-77,351
09-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	486,480	486,480
09-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,294	-1,294
09-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-905,193	-905,193
09-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	9,166	9,166
09-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-29,094	-29,094
09-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2	-2
09-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-10,736	-10,736
09-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,665	-6,665
09-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-19,725	-19,725
09-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-842	-842
09-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-7,821	-7,821
10-May-18	BlackRock Investment Management, LLC	on mkt buy	29.90	AUD	ord	1,106	1,106
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.93	AUD	ord	-8,673	-8,673
10-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.87	AUD	ord	3,608	3,608
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.85	AUD	ord	1,680	1,680
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.91	AUD	ord	20,928	20,928
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.85	AUD	ord	-26,562	-26,562
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.85	AUD	ord	-39,791	-39,791
10-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-506,832	-506,832
10-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-691,914	-691,914
10-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-9,166	-9,166
10-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-210	-210
10-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-260,695	-260,695
10-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-218	-218
10-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-31,835	-31,835
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.59	AUD	ord	13,952	13,952
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.76	AUD	ord	505	505
11-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.76	AUD	ord	842	842
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.59	AUD	ord	-1,254	-1,254
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.59	AUD	ord	27,904	27,904

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11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.59	AUD	ord	4,535	4,535
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.59	AUD	ord	-29,788	-29,788
11-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.59	AUD	ord	114	114
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.59	AUD	ord	9,430	9,430
11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.59	AUD	ord	35,065	35,065
11-May-18	BlackRock Asset Management Canada Limited	on mkt buy	29.59	AUD	ord	2,348	2,348
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,017	28,017
11-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-60	-60
14-May-18	BlackRock Advisors (UK) Limited	on mkt buy	30.02	AUD	ord	20,931	20,931
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	30.02	AUD	ord	-20,979	-20,979
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	30.02	AUD	ord	-41,958	-41,958
14-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.02	AUD	ord	16,839	16,839
14-May-18	BlackRock Investment Management, LLC	on mkt buy	30.02	AUD	ord	46,105	46,105
14-May-18	BlackRock Asset Management Canada Limited	on mkt buy	30.02	AUD	ord	17,102	17,102
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,735	12,735
14-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-132,430	-132,430
14-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,000	-17,000
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	30.10	AUD	ord	-2,175	-2,175
15-May-18	BlackRock Japan Co., Ltd.	on mkt sell	30.10	AUD	ord	-2,595	-2,595
15-May-18	BlackRock Investment Management, LLC	on mkt sell	30.10	AUD	ord	-1,087	-1,087
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.10	AUD	ord	-12,554	-12,554
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	30.01	AUD	ord	-35,321	-35,321
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	30.01	AUD	ord	-8,234	-8,234
15-May-18	BlackRock Investment Management, LLC	on mkt buy	30.01	AUD	ord	8,234	8,234
15-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	77,351	77,351
15-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	127,186	127,186
15-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	140	140
15-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	443,421	443,421
16-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	15,414	15,414
16-May-18	BlackRock Investment Management, LLC	on mkt buy	30.19	AUD	ord	560	560
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.24	AUD	ord	-9,281	-9,281
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.24	AUD	ord	-1,712	-1,712
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.24	AUD	ord	-18,169	-18,169
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.24	AUD	ord	-77,284	-77,284
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ord	-6,992	-6,992
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.21	AUD	ord	-6,371	-6,371
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	627	627
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	910	910
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	30.21	AUD	ord	6,370	6,370
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.21	AUD	ord	-27,641	-27,641
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.21	AUD	ord	-59,036	-59,036
16-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
16-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,520	-6,520
16-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-443,421	-443,421
17-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.25	AUD	ord	-746	-746
17-May-18	BlackRock Investment Management, LLC	on mkt sell	29.00	AUD	ord	-2,029	-2,029

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17-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.00	AUD	ord	-20,459	-20,459
17-May-18	BlackRock Japan Co., Ltd.	on mkt sell	29.10	AUD	ord	-2,425	-2,425
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.10	AUD	ord	4,673	4,673
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	29.10	AUD	ord	7,256	7,256
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	21,027	21,027
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	2,010	2,010
17-May-18	BlackRock (Netherlands) B.V.	on mkt buy	29.10	AUD	ord	384	384
17-May-18	BlackRock Fund Advisors	on mkt buy	29.10	AUD	ord	46,000	46,000
17-May-18	BlackRock Fund Advisors	on mkt buy	29.10	AUD	ord	12,837	12,837
17-May-18	BlackRock Fund Advisors	on mkt buy	29.10	AUD	ord	7,726	7,726
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	2,170	2,170
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	1,275	1,275
17-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.10	AUD	ord	18,891	18,891
17-May-18	BlackRock Advisors (UK) Limited	on mkt sell	29.10	AUD	ord	-8,080	-8,080
17-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	511	511
17-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.10	AUD	ord	7,569	7,569
17-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-80,432	-80,432
17-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	873	873
17-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	286	286
17-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,324	2,324
17-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	355,902	355,902
18-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.88	AUD	ord	-505	-505
18-May-18	BlackRock Investment Management, LLC	on mkt sell	28.88	AUD	ord	-7,026	-7,026
18-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ord	-105,726	-105,726
18-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ord	2,721	2,721
18-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.85	AUD	ord	-4,741	-4,741
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.85	AUD	ord	6,158	6,158
18-May-18	BlackRock Fund Advisors	on mkt buy	28.85	AUD	ord	59,739	59,739
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.85	AUD	ord	14,498	14,498
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,376	20,376
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-100,540	-100,540
18-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,040	-8,040
18-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-286	-286
18-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,324	-2,324
18-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-355,902	-355,902
21-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.66	AUD	ord	-9,348	-9,348
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	24,024	24,024
21-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-40,216	-40,216
21-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-33,440	-33,440
21-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-4,610	-4,610
21-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,516	6,516
21-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,320	4,320
21-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	298	298
21-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,124	12,124
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.42	AUD	ord	-1,263	-1,263
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	28.42	AUD	ord	-1,481	-1,481
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ord	4,614	4,614
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ord	2,307	2,307
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ord	3,076	3,076
22-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.43	AUD	ord	12,661	12,661
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.43	AUD	ord	114,737	114,737
22-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-150,810	-150,810

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22-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,746	1,746
22-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,684	-12,684
22-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	212	212
22-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,936	-1,936
22-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,916	1,916
22-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,278	-3,278
22-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-185	-185
22-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,910	-5,910
22-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,344	1,344
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ord	-8,691	-8,691
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.46	AUD	ord	-11,199	-11,199
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ord	8,190	8,190
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.46	AUD	ord	-20,979	-20,979
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	28.46	AUD	ord	-20,979	-20,979
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ord	4,550	4,550
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.46	AUD	ord	-153,182	-153,182
23-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ord	10,178	10,178
23-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	29,828	29,828
23-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,735	5,735
23-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-212	-212
23-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,580	-4,580
23-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	2,226	2,226
23-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,916	-1,916
23-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,042	-1,042
23-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-113	-113
23-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,096	2,096
23-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,344	-1,344
24-May-18	BlackRock Investment Management, LLC	on mkt buy	28.38	AUD	ord	2,189	2,189
24-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.38	AUD	ord	1,563	1,563
24-May-18	BlackRock Investment Management, LLC	on mkt buy	28.25	AUD	ord	767	767
24-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.38	AUD	ord	4,341	4,341
24-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.46	AUD	ord	2,200	2,200
24-May-18	BlackRock Fund Advisors	on mkt buy	28.46	AUD	ord	2,671	2,671
24-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	15,879	15,879
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,455	1,455
24-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,735	-5,735
24-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-395	-395
24-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-483	-483
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ord	20,934	20,934
25-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.29	AUD	ord	-21,434	-21,434
25-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,864	-12,864
25-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	178	178
25-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1,832	-1,832
25-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	154	154
25-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,378	17,378
28-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.24	AUD	ord	-96,010	-96,010
28-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	110,994	110,994

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
28-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-9	-9
28-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	60	60
28-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-50	-50
29-May-18	BlackRock Fund Advisors	on mkt buy	28.41	AUD	ord	3,956	3,956
29-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.41	AUD	ord	-7,025	-7,025
29-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,432	-6,432
29-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-104,658	-104,658
29-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	226	226
29-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
29-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
29-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,572	1,572
29-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,648	4,648
29-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,396	-3,396
29-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,602	1,602
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.90	AUD	ord	-17,619	-17,619
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.90	AUD	ord	-1,917	-1,917
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.90	AUD	ord	-13,346	-13,346
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.91	AUD	ord	9,444	9,444
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	6,979	6,979
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	27.85	AUD	ord	-5,170	-5,170
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	5,383	5,383
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ord	-12,495	-12,495
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	30,305	30,305
30-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	50,120	50,120
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.85	AUD	ord	-9,613	-9,613
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	3,622	3,622
30-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	5,991	5,991
30-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	582	582
30-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-22	-22
30-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	3	3
30-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-121	-121
30-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,648	-4,648
30-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-672	-672
30-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-70	-70
31-May-18	BlackRock Investment Management, LLC	on mkt buy	28.08	AUD	ord	808	808
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.95	AUD	ord	475	475
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.95	AUD	ord	1,510	1,510
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.95	AUD	ord	479	479
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.95	AUD	ord	82	82
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.95	AUD	ord	476	476
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.95	AUD	ord	428	428
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.95	AUD	ord	1,113	1,113
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.95	AUD	ord	3,396	3,396
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.88	AUD	ord	3,151	3,151
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.88	AUD	ord	7,692	7,692

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31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	3,154	3,154
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	2,838	2,838
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.88	AUD	ord	5,623	5,623
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.88	AUD	ord	10,752	10,752
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	22,496	22,496
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.88	AUD	ord	546	546
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.88	AUD	ord	10,002	10,002
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.88	AUD	ord	3,171	3,171
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	7,377	7,377
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.89	AUD	ord	1,041	1,041
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	4,530	4,530
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	1,354	1,354
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	27.85	AUD	ord	642	642
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	6,933	6,933
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	2,721	2,721
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	4,210	4,210
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	2,577	2,577
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	9,772	9,772
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	51,470	51,470
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	14,543	14,543
31-May-18	BlackRock International Limited	on mkt buy	27.85	AUD	ord	10,784	10,784
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	2,895	2,895
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	3,516	3,516
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	156	156
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	27.85	AUD	ord	705	705
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	17,063	17,063
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	6,329	6,329
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	5,808	5,808
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	2,903	2,903
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	319	319
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	52,811	52,811
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	6,617	6,617
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	3,662	3,662
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	22,718	22,718
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	18,916	18,916
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	11,993	11,993
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	2,763	2,763
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	2,121	2,121
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	39	39
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	3,961	3,961
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	2,333	2,333
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.85	AUD	ord	8,273	8,273
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	20,808	20,808
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	6,329	6,329

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31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	3,071	3,071
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	1,778	1,778
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	1,593	1,593
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	126,387	126,387
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	14,187	14,187
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.85	AUD	ord	47	47
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	624	624
31-May-18	BlackRock Japan Co., Ltd.	on mkt sell	27.85	AUD	ord	-3,960	-3,960
31-May-18	BlackRock Japan Co., Ltd.	on mkt sell	27.85	AUD	ord	-6,589	-6,589
31-May-18	BlackRock Japan Co., Ltd.	on mkt buy	27.85	AUD	ord	294	294
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	3,214	3,214
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	1,257	1,257
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	1,946	1,946
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	1,190	1,190
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	4,529	4,529
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	23,846	23,846
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	6,739	6,739
31-May-18	BlackRock International Limited	on mkt buy	27.85	AUD	ord	4,998	4,998
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	1,338	1,338
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.85	AUD	ord	-9,679	-9,679
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	1,627	1,627
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	27.85	AUD	ord	69	69
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	27.85	AUD	ord	323	323
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	7,905	7,905
31-May-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	2,928	2,928
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	2,687	2,687
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	1,342	1,342
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	145	145
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	24,469	24,469
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	3,067	3,067
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	1,693	1,693
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	10,526	10,526
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	8,763	8,763
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	5,556	5,556
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	1,278	1,278
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	981	981
31-May-18	BlackRock Fund Advisors	on mkt sell	27.85	AUD	ord	-989	-989
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	15	15
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	1,832	1,832
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	1,078	1,078
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.85	AUD	ord	3,834	3,834
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	9,640	9,640
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	2,928	2,928
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	1,420	1,420
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	822	822

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31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	736	736
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.85	AUD	ord	-22,078	-22,078
31-May-18	BlackRock International Limited	on mkt sell	27.85	AUD	ord	-1,006	-1,006
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.85	AUD	ord	-1,152	-1,152
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	58,563	58,563
31-May-18	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	6,573	6,573
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.85	AUD	ord	19	19
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.85	AUD	ord	-3,638	-3,638
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ord	-692	-692
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	2,498	2,498
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	5,022	5,022
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.85	AUD	ord	5,358	5,358
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	586	586
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	34,944	34,944
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	22,154	22,154
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	27.85	AUD	ord	-1,152	-1,152
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ord	5,102	5,102
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	27.85	AUD	ord	-7,164	-7,164
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.85	AUD	ord	4,306	4,306
31-May-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.85	AUD	ord	15,284	15,284
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	2,940	2,940
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.85	AUD	ord	-9,065	-9,065
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.85	AUD	ord	83	83
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.85	AUD	ord	-6,792	-6,792
31-May-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.85	AUD	ord	1,174	1,174
31-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,852	-12,852
31-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	27,098	27,098
31-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-21	-21
31-May-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-12	-12
31-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-254	-254
31-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,269	-1,269
31-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-225	-225
01-Jun-18	BlackRock Fund Advisors	on mkt buy	27.71	AUD	ord	2,203	2,203
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.71	AUD	ord	166	166
01-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-9,348	-9,348
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.74	AUD	ord	-46,750	-46,750
01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.74	AUD	ord	-21,513	-21,513
01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.74	AUD	ord	-115,943	-115,943
01-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.74	AUD	ord	52,837	52,837
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-82,338	-82,338
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,270	-30,270
01-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-33,434	-33,434
01-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-11	-11
01-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	29	29
01-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	785	785
01-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,166	2,166



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01-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	58	58
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.99	AUD	ord	955	955
04-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.82	AUD	ord	504	504
04-Jun-18	BlackRock Fund Advisors	on mkt buy	27.82	AUD	ord	105,739	105,739
04-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	27.82	AUD	ord	-752	-752
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	27.82	AUD	ord	-3,374	-3,374
04-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.82	AUD	ord	2,165	2,165
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.82	AUD	ord	-6,818	-6,818
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.82	AUD	ord	17,926	17,926
04-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-141	-141
04-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
04-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,621	-1,621
04-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,220	-4,220
04-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,105	-1,105
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.85	AUD	ord	964	964
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	27.84	AUD	ord	630	630
05-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.84	AUD	ord	3,521	3,521
05-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.84	AUD	ord	1,181	1,181
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.84	AUD	ord	2,154	2,154
05-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.84	AUD	ord	603	603
05-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.84	AUD	ord	4,388	4,388
05-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	27.84	AUD	ord	535	535
05-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.78	AUD	ord	-5,956	-5,956
05-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.78	AUD	ord	3,913	3,913
05-Jun-18	BlackRock Fund Advisors	on mkt buy	27.86	AUD	ord	14,421	14,421
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,450	-50,450
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,100	4,100
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,710	-10,710
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,213	-3,213
05-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-31	-31
05-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
05-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,200	17,200
05-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-170	-170
05-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-575	-575
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,753	6,753
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,764	-17,764
05-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-259	-259
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.83	AUD	ord	2,972	2,972
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ord	9,824	9,824
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ord	1,509	1,509
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.60	AUD	ord	18,968	18,968
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	35,595	35,595
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.53	AUD	ord	28,476	28,476
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.53	AUD	ord	5,017	5,017
06-Jun-18	BlackRock Fund Advisors	on mkt buy	27.76	AUD	ord	1,102	1,102
06-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	65,327	65,327
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,830	4,830
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,090	-10,090
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,639	-9,639
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,639	-9,639

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06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,270	-30,270
06-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	41,321	41,321
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
07-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.75	AUD	ord	3,836	3,836
07-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.75	AUD	ord	5,181	5,181
07-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.75	AUD	ord	1,685	1,685
07-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.75	AUD	ord	10,933	10,933
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	4,570	4,570
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	2,839	2,839
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	3,824	3,824
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.75	AUD	ord	7,870	7,870
07-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	27.75	AUD	ord	1,986	1,986
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.75	AUD	ord	14,286	14,286
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	21,741	21,741
07-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.75	AUD	ord	874	874
07-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.75	AUD	ord	876	876
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.69	AUD	ord	21,360	21,360
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.69	AUD	ord	28,480	28,480
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.69	AUD	ord	8,970	8,970
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.69	AUD	ord	3,068	3,068
07-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	27.69	AUD	ord	-848	-848
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.69	AUD	ord	-22,777	-22,777
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.69	AUD	ord	32,540	32,540
07-Jun-18	BlackRock Fund Advisors	on mkt buy	27.74	AUD	ord	6,542	6,542
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,635	5,635
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,892	-54,892
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	50,808	50,808
07-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	29	29
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,977	16,977
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	652	652
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	304,771	304,771
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ord	7,121	7,121
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ord	14,242	14,242
08-Jun-18	BlackRock Fund Advisors	on mkt buy	27.66	AUD	ord	10,102	10,102
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,228	6,228
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,228	6,228
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,254	-19,254
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,270	30,270
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10,493	10,493
08-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	65	65
08-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	23	23
08-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,007	2,007
08-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	299,598	299,598
11-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,852	-12,852
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-10,493	-10,493
11-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-86,200	-86,200
11-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	216	216
11-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,200	-8,200
11-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,286	-1,286
11-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8,101	-8,101
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	27.67	AUD	ord	-5,661	-5,661
12-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	27.67	AUD	ord	345	345

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12-Jun-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.66	AUD	ord	-80,697	-80,697
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	27.60	AUD	ord	1,578	1,578
12-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.60	AUD	ord	10,797	10,797
12-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.60	AUD	ord	15,106	15,106
12-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.60	AUD	ord	5,095	5,095
12-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.60	AUD	ord	1,883	1,883
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ord	8,701	8,701
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ord	7,424	7,424
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ord	12,233	12,233
12-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.60	AUD	ord	1,614	1,614
12-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	27.59	AUD	ord	3,273	3,273
12-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ord	22,591	22,591
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.60	AUD	ord	1,424	1,424
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	27.60	AUD	ord	1,343	1,343
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	27.64	AUD	ord	8,415	8,415
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ord	14,244	14,244
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ord	7,122	7,122
12-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	27.51	AUD	ord	-849	-849
12-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	27.51	AUD	ord	402	402
12-Jun-18	BlackRock Fund Advisors	on mkt buy	27.51	AUD	ord	23,048	23,048
12-Jun-18	BlackRock Fund Advisors	on mkt buy	27.67	AUD	ord	2,301	2,301
12-Jun-18	BlackRock Fund Advisors	on mkt buy	27.59	AUD	ord	4,890	4,890
12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,824	-4,824
12-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-152	-152
12-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2	-2
12-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-42,040	-42,040
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ord	4,291	4,291
13-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.40	AUD	ord	4,754	4,754
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ord	17,213	17,213
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ord	179,809	179,809
13-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.40	AUD	ord	3,929	3,929
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ord	15,778	15,778
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ord	2,996	2,996
13-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.40	AUD	ord	5,963	5,963
13-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.43	AUD	ord	-33,121	-33,121
13-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	27.43	AUD	ord	-9,264	-9,264
13-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,824	-4,824
13-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	3,515	3,515
13-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,929	-5,929
13-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	1,608	1,608
13-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	44	44
13-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,630	1,630
13-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	19,725	19,725
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,258	-2,258
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,210	4,210
13-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	920	920
14-Jun-18	BlackRock Fund Advisors	on mkt buy	27.24	AUD	ord	165	165

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14-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.36	AUD	ord	9,914	9,914
14-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.36	AUD	ord	2,225	2,225
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.36	AUD	ord	24,336	24,336
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.36	AUD	ord	7,285	7,285
14-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.36	AUD	ord	707	707
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	27.36	AUD	ord	5,572	5,572
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.36	AUD	ord	11,862	11,862
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.30	AUD	ord	31,056	31,056
14-Jun-18	BlackRock Asset Management Deutschland AG	on mkt sell	27.30	AUD	ord	-2,010	-2,010
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	27.30	AUD	ord	8,480	8,480
14-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.30	AUD	ord	-47,830	-47,830
14-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-136	-136
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	16,876	16,876
14-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-833	-833
14-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	29	29
14-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-46	-46
14-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,075	-1,075
14-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	392	392
14-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,346	1,346
14-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-89	-89
15-Jun-18	BlackRock Asset Management Deutschland AG	on mkt sell	27.90	AUD	ord	-13,485	-13,485
15-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.55	AUD	ord	715	715
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	14,376	14,376
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	4,818	4,818
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	18,258	18,258
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	4,600	4,600
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	17,433	17,433
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	27.90	AUD	ord	-19,638	-19,638
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	2,997	2,997
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	11,355	11,355
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	7,838	7,838
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	29,710	29,710
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	6,414	6,414
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	24,312	24,312
15-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.90	AUD	ord	929	929
15-Jun-18	BlackRock Investment Management, LLC	on mkt buy	27.90	AUD	ord	3,527	3,527
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	41,409	41,409
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	10,925	10,925
15-Jun-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ord	599	599
15-Jun-18	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ord	2,281	2,281
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	1,224	1,224
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	4,644	4,644

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15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	2,381	2,381
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	9,031	9,031
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	120	120
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	464	464
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ord	-810	-810
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ord	-5,894	-5,894
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	9,874	9,874
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	2,602	2,602
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	2,916	2,916
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	11,063	11,063
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.90	AUD	ord	3,519	3,519
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.90	AUD	ord	13,333	13,333
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	2,940	2,940
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	11,141	11,141
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,445	-2,445
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-291	-291
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-105,897	-105,897
15-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	5	5
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
15-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-67	-67
15-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,236	-1,236
15-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-740	-740
15-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-364	-364
15-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	434	434
15-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,159	1,159
15-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-60	-60
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,892	-54,892
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,976	-61,976
18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	48	48
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-16,873	-16,873
18-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-295	-295
18-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	406	406
18-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	61	61
18-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	951	951
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-186,934	-186,934
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,168	-1,168
18-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	108	108
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.06	AUD	ord	3,089	3,089
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.06	AUD	ord	1,759	1,759
19-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.06	AUD	ord	10,779	10,779
19-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.06	AUD	ord	2,779	2,779
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.06	AUD	ord	23,909	23,909
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.06	AUD	ord	7,982	7,982
19-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.06	AUD	ord	657	657

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19-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	28.06	AUD	ord	8,100	8,100
19-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.06	AUD	ord	478	478
19-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.06	AUD	ord	1,300	1,300
19-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.06	AUD	ord	6,705	6,705
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ord	-10,410	-10,410
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-5,308	-5,308
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-758	-758
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-235,812	-235,812
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-33,020	-33,020
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-66,633	-66,633
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-37,478	-37,478
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-80,100	-80,100
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-3,696	-3,696
19-Jun-18	BlackRock Fund Advisors	on mkt sell	28.04	AUD	ord	-11,070	-11,070
19-Jun-18	BlackRock Fund Advisors	on mkt buy	28.00	AUD	ord	430	430
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,720	-15,720
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,996	-26,996
19-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	39,374	39,374
19-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-153	-153
19-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-87	-87
19-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-494	-494
19-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-53	-53
19-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-341	-341
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	661	661
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	651	651
19-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-104	-104
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.69	AUD	ord	44,107	44,107
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.69	AUD	ord	25,230	25,230
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.69	AUD	ord	13,783	13,783
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.69	AUD	ord	6,601	6,601
20-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.71	AUD	ord	5,602	5,602
20-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.71	AUD	ord	4,973	4,973
20-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.71	AUD	ord	3,295	3,295
20-Jun-18	BlackRock Japan Co., Ltd.	on mkt buy	28.81	AUD	ord	46,478	46,478
20-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	28.81	AUD	ord	21,561	21,561
20-Jun-18	BlackRock Investment Management, LLC	on mkt buy	28.81	AUD	ord	3,673	3,673
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.81	AUD	ord	-17,706	-17,706
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.81	AUD	ord	-1,000	-1,000
20-Jun-18	BlackRock Investment Management, LLC	on mkt sell	28.81	AUD	ord	-353	-353
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.81	AUD	ord	-32,533	-32,533
20-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	19,028	19,028
20-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-123,409	-123,409
20-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-27	-27
20-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-126	-126
20-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-32	-32
20-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	6	6
20-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-38	-38

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20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	15,765	15,765
20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	58	58
20-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
21-Jun-18	BlackRock Investment Management, LLC	on mkt buy	29.21	AUD	ord	1,034	1,034
21-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.19	AUD	ord	12,612	12,612
21-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.19	AUD	ord	3,008	3,008
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	5,603	5,603
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	8,689	8,689
21-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.19	AUD	ord	4,323	4,323
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	2,808	2,808
21-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.07	AUD	ord	-6,405	-6,405
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.07	AUD	ord	9,100	9,100
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.07	AUD	ord	-5,976	-5,976
21-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-39,396	-39,396
21-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-5,697	-5,697
21-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	157	157
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	719,072	719,072
21-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-317	-317
21-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-78	-78
21-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	37	37
21-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	957	957
21-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-336,332	-336,332
21-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,180	-1,180
21-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	29	29
22-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.38	AUD	ord	13,265	13,265
22-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.38	AUD	ord	606	606
22-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,480	-10,480
22-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	20	20
22-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-626,177	-626,177
22-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-41	-41
22-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10	-10
22-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
22-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-397	-397
22-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-52,710	-52,710
22-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	404	404
22-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-24	-24
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.20	AUD	ord	-14,799	-14,799
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	29.20	AUD	ord	-6,037	-6,037
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.20	AUD	ord	-21,270	-21,270
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,080	8,080
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-68,943	-68,943
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,972	-37,972
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,479	-28,479
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,479	-28,479
25-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-4	-4
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-92,895	-92,895
25-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	14	14

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25-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	236	236
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-267	-267
25-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	22	22
26-Jun-18	BlackRock Fund Advisors	on mkt buy	29.07	AUD	ord	157	157
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.26	AUD	ord	-3,089	-3,089
26-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.27	AUD	ord	-223	-223
26-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.21	AUD	ord	11,771	11,771
26-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.21	AUD	ord	2,576	2,576
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.21	AUD	ord	3,957	3,957
26-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.21	AUD	ord	7,910	7,910
26-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.20	AUD	ord	1,612	1,612
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.10	AUD	ord	3,795	3,795
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,192	-4,192
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,849	-9,849
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,986	-18,986
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,972	-37,972
26-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-186	-186
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	33,999	33,999
26-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-434	-434
26-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,434	-1,434
26-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,045	2,045
26-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	9	9
27-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.03	AUD	ord	902	902
27-Jun-18	BlackRock Investment Management, LLC	on mkt buy	29.03	AUD	ord	426	426
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.01	AUD	ord	-275	-275
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.07	AUD	ord	-21,498	-21,498
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.07	AUD	ord	2,350	2,350
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.07	AUD	ord	390	390
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.07	AUD	ord	-12,189	-12,189
27-Jun-18	BlackRock Fund Advisors	on mkt buy	29.07	AUD	ord	17,431	17,431
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.07	AUD	ord	1,776	1,776
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,442	30,442
27-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	123	123
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	52,000	52,000
27-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	205	205
27-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	994	994
27-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,251	-1,251
27-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-64	-64
28-Jun-18	BlackRock Fund Advisors	on mkt buy	29.07	AUD	ord	924	924
28-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.98	AUD	ord	-7,280	-7,280
28-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.23	AUD	ord	-10,488	-10,488
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ord	-1,990	-1,990
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,698	-19,698
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,442	-30,442
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,336	-7,336
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-169	-169
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-994	-994
28-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-7	-7



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28-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-7	-7
28-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	190	190
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.37	AUD	ord	-1,944	-1,944
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.28	AUD	ord	3,455	3,455
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ord	-91,235	-91,235
29-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.37	AUD	ord	8,479	8,479
29-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.37	AUD	ord	2,933	2,933
29-Jun-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.37	AUD	ord	1,237	1,237
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.37	AUD	ord	39,885	39,885
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.37	AUD	ord	3,760	3,760
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.37	AUD	ord	9,224	9,224
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.37	AUD	ord	17,044	17,044
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.42	AUD	ord	64,503	64,503
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	142,603	142,603
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	29.30	AUD	ord	14,378	14,378
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	29.30	AUD	ord	-4,975	-4,975
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-641	-641
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-135,163	-135,163
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	29.30	AUD	ord	887	887
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	1,231	1,231
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	2,690	2,690
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.30	AUD	ord	5,451	5,451
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	56	56
29-Jun-18	BlackRock Fund Advisors	on mkt buy	29.30	AUD	ord	7,530	7,530
29-Jun-18	BlackRock Fund Advisors	on mkt buy	29.30	AUD	ord	1,870	1,870
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-3,426	-3,426
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-125	-125
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.30	AUD	ord	-78,672	-78,672
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	8,134	8,134
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	17,771	17,771
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	370	370
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.30	AUD	ord	-26,275	-26,275
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,976	8,976
29-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,479	-28,479
29-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-12	-12
29-Jun-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
29-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	317	317
29-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-272	-272
29-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-19	-19
02-Jul-18	BlackRock Asset Management Deutschland AG	on mkt sell	29.18	AUD	ord	-5,396	-5,396
02-Jul-18	BlackRock Fund Advisors	on mkt buy	29.30	AUD	ord	102	102
02-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.30	AUD	ord	-3,235	-3,235

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02-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.28	AUD	ord	88,687	88,687
02-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.30	AUD	ord	-1,630	-1,630
02-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.18	AUD	ord	-6,998	-6,998
02-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord	3,413	3,413
02-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.18	AUD	ord	31,823	31,823
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,336	-7,336
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,451	-66,451
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,451	-66,451
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,479	-28,479
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,996	-26,996
02-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,637	29,637
02-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-168	-168
02-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,606,503	1,606,503
02-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-10	-10
02-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-217	-217
02-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	21,732	21,732
02-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	412	412
02-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-17	-17
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.25	AUD	ord	466	466
03-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.36	AUD	ord	2,496	2,496
03-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.36	AUD	ord	3,543	3,543
03-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.36	AUD	ord	1,167	1,167
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.36	AUD	ord	13,281	13,281
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.36	AUD	ord	2,730	2,730
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.36	AUD	ord	862	862
03-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.36	AUD	ord	2,682	2,682
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.36	AUD	ord	22,509	22,509
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.36	AUD	ord	785	785
03-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.39	AUD	ord	-6,382	-6,382
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.39	AUD	ord	-47,272	-47,272
03-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.39	AUD	ord	47,272	47,272
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.39	AUD	ord	-14,318	-14,318
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ord	14,378	14,378
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.39	AUD	ord	-4,531	-4,531
03-Jul-18	BlackRock Fund Advisors	on mkt buy	29.39	AUD	ord	32,434	32,434
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.39	AUD	ord	386	386
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,026	4,026
03-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,288	-6,288
03-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	103,841	103,841
03-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	127	127
03-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,532,636	-1,532,636
03-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	162,189	162,189
03-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	305,543	305,543
03-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	114	114
03-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-182	-182
03-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,178,674	1,178,674
03-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	42,378	42,378

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03-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-83	-83
03-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	25	25
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.24	AUD	ord	21,957	21,957
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.24	AUD	ord	4,407	4,407
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.24	AUD	ord	-2,491	-2,491
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.22	AUD	ord	-71,610	-71,610
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ord	7,189	7,189
04-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	73,082	73,082
04-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	29.25	AUD	ord	420	420
04-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	3,638	3,638
04-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-103,808	-103,808
04-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	163	163
04-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,901,908	1,901,908
04-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-161,757	-161,757
04-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-305,543	-305,543
04-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-16	-16
04-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	196	196
04-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,195,620	-1,195,620
04-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-42,378	-42,378
04-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-375	-375
04-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	33	33
05-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.53	AUD	ord	41,677	41,677
05-Jul-18	BlackRock Fund Advisors	on mkt buy	29.53	AUD	ord	7,970	7,970
05-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	29.53	AUD	ord	1,478	1,478
05-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	225	225
05-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-672,161	-672,161
05-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-432	-432
05-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-431	-431
05-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	656	656
05-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,785	-4,785
05-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-447	-447
05-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
06-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.68	AUD	ord	2,392	2,392
06-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.68	AUD	ord	2,026	2,026
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	4,578	4,578
06-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.68	AUD	ord	865	865
06-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.68	AUD	ord	726	726
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	3,004	3,004
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.78	AUD	ord	-64,332	-64,332
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	29.78	AUD	ord	-197	-197
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.78	AUD	ord	462	462
06-Jul-18	BlackRock Investment Management, LLC	on mkt sell	29.78	AUD	ord	-6,459	-6,459
06-Jul-18	BlackRock Fund Advisors	on mkt buy	29.78	AUD	ord	72,939	72,939
06-Jul-18	BlackRock Fund Advisors	on mkt buy	29.78	AUD	ord	25,255	25,255
06-Jul-18	BlackRock Fund Advisors	on mkt buy	29.78	AUD	ord	17,424	17,424

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06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.78	AUD	ord	40,877	40,877
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.78	AUD	ord	13,278	13,278
06-Jul-18	BlackRock Fund Advisors	on mkt buy	29.78	AUD	ord	22,699	22,699
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,475	-7,475
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,758	19,758
06-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-51	-51
06-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-815,355	-815,355
06-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	492	492
06-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-428	-428
06-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	23	23
06-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-36	-36
09-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.84	AUD	ord	2,461	2,461
09-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.84	AUD	ord	1,631	1,631
09-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.84	AUD	ord	2,723	2,723
09-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.80	AUD	ord	-8,940	-8,940
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.80	AUD	ord	6,247	6,247
09-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.80	AUD	ord	47,605	47,605
09-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	29.80	AUD	ord	496	496
09-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.80	AUD	ord	3,311	3,311
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.80	AUD	ord	31,052	31,052
09-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,758	19,758
09-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,216	-3,216
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-34	-34
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-103	-103
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-506,458	-506,458
09-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-69	-69
09-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-586	-586
09-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	628	628
09-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	130	130
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.55	AUD	ord	593	593
10-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	7,552	7,552
10-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.55	AUD	ord	2,893	2,893
10-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.55	AUD	ord	1,018	1,018
10-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	1,621	1,621
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	5,212	5,212
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	2,569	2,569
10-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.55	AUD	ord	533	533
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	2,821	2,821
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	214,530	214,530
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.49	AUD	ord	1,814	1,814
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.49	AUD	ord	34,924	34,924
10-Jul-18	BlackRock Fund Advisors	on mkt buy	29.49	AUD	ord	7,216	7,216
10-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.49	AUD	ord	2,131	2,131
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.49	AUD	ord	10,407	10,407
10-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,758	19,758
10-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	175,156	175,156

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10-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-61,510	-61,510
10-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-35,565	-35,565
10-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-665	-665
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-61,192	-61,192
10-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-138	-138
10-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3,818	-3,818
10-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,553	-1,553
10-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-226	-226
11-Jul-18	BlackRock Asset Management Deutschland AG	on mkt sell	29.29	AUD	ord	-2,698	-2,698
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.27	AUD	ord	-26,059	-26,059
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.28	AUD	ord	218	218
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.28	AUD	ord	3,781	3,781
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.28	AUD	ord	2,012	2,012
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.28	AUD	ord	4,396	4,396
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.29	AUD	ord	1,702	1,702
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.29	AUD	ord	4,535	4,535
11-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.29	AUD	ord	12,648	12,648
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.29	AUD	ord	-3,344	-3,344
11-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.29	AUD	ord	-7,437	-7,437
11-Jul-18	BlackRock Fund Advisors	on mkt buy	29.29	AUD	ord	10,947	10,947
11-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,171	-3,171
11-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-88	-88
11-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
11-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	254	254
11-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-132	-132
11-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-21	-21
12-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.72	AUD	ord	744	744
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.76	AUD	ord	6,349	6,349
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.76	AUD	ord	10,056	10,056
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.76	AUD	ord	-38,786	-38,786
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.76	AUD	ord	-48,504	-48,504
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,749	-3,749
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	137,925	137,925
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,758	19,758
12-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	37	37
12-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	143	143
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,659	8,659
12-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	3	3
12-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-418	-418
12-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	248	248
12-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	24	24
13-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.82	AUD	ord	-4,334	-4,334
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.50	AUD	ord	-2,509	-2,509
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ord	2,277	2,277
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.60	AUD	ord	-2,215	-2,215
13-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.60	AUD	ord	1,084	1,084

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13-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.60	AUD	ord	9,539	9,539
13-Jul-18	BlackRock Fund Advisors	on mkt buy	29.60	AUD	ord	8,580	8,580
13-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.60	AUD	ord	26,252	26,252
13-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.60	AUD	ord	2,874	2,874
13-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	743	743
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-37	-37
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-2,750	-2,750
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	196,846	196,846
13-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
13-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	41	41
13-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-589	-589
13-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-14,973	-14,973
13-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7	7
13-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-636	-636
13-Jul-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-3,992	-3,992
16-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.65	AUD	ord	-1,995	-1,995
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.57	AUD	ord	5,434	5,434
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.41	AUD	ord	-207,379	-207,379
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ord	1,192	1,192
16-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.47	AUD	ord	861	861
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-157,977	-157,977
16-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
16-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-41	-41
16-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8	-8
16-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,652	-4,652
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.55	AUD	ord	-80,757	-80,757
17-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.43	AUD	ord	771	771
17-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.53	AUD	ord	-4,676	-4,676
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-7,153	-7,153
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.52	AUD	ord	-17,756	-17,756
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.52	AUD	ord	125	125
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.52	AUD	ord	-1,153	-1,153
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.52	AUD	ord	74,929	74,929
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	29.52	AUD	ord	-647	-647
17-Jul-18	BlackRock Fund Advisors	on mkt buy	29.52	AUD	ord	2,889	2,889
17-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.52	AUD	ord	26,291	26,291
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.52	AUD	ord	54	54
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.52	AUD	ord	-213,967	-213,967
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.52	AUD	ord	31,828	31,828
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-47,412	-47,412
17-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	221	221
17-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.65	AUD	ord	-3,998	-3,998
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.65	AUD	ord	615	615
18-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	630	630
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	7,540	7,540
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	3,608	3,608

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18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	2,523	2,523
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	7,834	7,834
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	405	405
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	778	778
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	2,478	2,478
18-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	1,444	1,444
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.66	AUD	ord	9,115	9,115
18-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	811	811
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	2,161	2,161
18-Jul-18	BlackRock International Limited	on mkt buy	29.66	AUD	ord	230	230
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-2,209	-2,209
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-8,150	-8,150
18-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.67	AUD	ord	-9,232	-9,232
18-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.67	AUD	ord	1,105	1,105
18-Jul-18	BlackRock Fund Advisors	on mkt buy	29.67	AUD	ord	7,568	7,568
18-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.67	AUD	ord	5,345	5,345
18-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.67	AUD	ord	-8,646	-8,646
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,300	-61,300
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,650	-30,650
18-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	524	524
18-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-53,141	-53,141
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.70	AUD	ord	-4,634	-4,634
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.70	AUD	ord	-7,193	-7,193
19-Jul-18	BlackRock Fund Advisors	on mkt buy	29.70	AUD	ord	6,093	6,093
19-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.70	AUD	ord	-35,790	-35,790
19-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	226	226
19-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	55,679	55,679
19-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-48	-48
20-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.90	AUD	ord	3,961	3,961
20-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.90	AUD	ord	959	959
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.89	AUD	ord	-5,545	-5,545
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	2,796	2,796
20-Jul-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.86	AUD	ord	-1,334	-1,334
20-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.90	AUD	ord	-3,494	-3,494
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.90	AUD	ord	1,702	1,702
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.90	AUD	ord	7,193	7,193
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.90	AUD	ord	756	756
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.90	AUD	ord	2,277	2,277
20-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.90	AUD	ord	6,414	6,414
20-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,912	9,912
20-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,342	-6,342
20-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-37,011	-37,011
20-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-796	-796
20-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-10	-10
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	45,738	45,738
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16	16
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	2,277	2,277
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	14,326	14,326
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.63	AUD	ord	61,218	61,218
23-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.63	AUD	ord	3,520	3,520
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.63	AUD	ord	192	192
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,138	-27,138
23-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-74,203	-74,203

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23-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-175	-175
23-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	10	10
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10	10
24-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-36,845	-36,845
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.53	AUD	ord	-2,360	-2,360
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.55	AUD	ord	-6,402	-6,402
24-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.55	AUD	ord	7,193	7,193
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.55	AUD	ord	20,291	20,291
24-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,824	19,824
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-97,125	-97,125
24-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11	-11
25-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-37,090	-37,090
25-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.30	AUD	ord	2,174	2,174
25-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.30	AUD	ord	578	578
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	4,048	4,048
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	1,552	1,552
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-5,382	-5,382
25-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.45	AUD	ord	992	992
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.30	AUD	ord	6,233	6,233
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.26	AUD	ord	1,643	1,643
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.26	AUD	ord	-6,988	-6,988
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.32	AUD	ord	-8,886	-8,886
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.26	AUD	ord	-20,759	-20,759
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.26	AUD	ord	2,685	2,685
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-489	-489
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-76,625	-76,625
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,013	2,013
25-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	155,000	155,000
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-884	-884
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,550	2,550
26-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	29.15	AUD	ord	-3,758	-3,758
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.15	AUD	ord	1,768	1,768
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.15	AUD	ord	-43,655	-43,655
26-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-104,874	-104,874
26-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,163	1,163
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-60,033	-60,033
26-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	502	502
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4	-4
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	800	800
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	93,730	93,730
26-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	916	916
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.45	AUD	ord	-34,930	-34,930
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.39	AUD	ord	-6,551	-6,551
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ord	28,692	28,692
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ord	4,640	4,640
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ord	5,448	5,448
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ord	5,313	5,313
27-Jul-18	BlackRock Fund Advisors	on mkt buy	29.47	AUD	ord	78,130	78,130
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.47	AUD	ord	61,873	61,873
27-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,163	-1,163



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27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	218,594	218,594
27-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-502	-502
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4	-4
27-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-800	-800
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-96,280	-96,280
27-Jul-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-916	-916
30-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.25	AUD	ord	237	237
30-Jul-18	BlackRock Fund Advisors	on mkt buy	29.25	AUD	ord	272	272
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.37	AUD	ord	-19,467	-19,467
30-Jul-18	BlackRock Asset Management Deutschland AG	on mkt buy	29.37	AUD	ord	2,647	2,647
30-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,602	-28,602
30-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-288,362	-288,362
30-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	33,691	33,691
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,097	-1,097
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	40,513	40,513
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,137	10,137
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.51	AUD	ord	483	483
31-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.51	AUD	ord	5,563	5,563
31-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.51	AUD	ord	7,804	7,804
31-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.51	AUD	ord	1,643	1,643
31-Jul-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.51	AUD	ord	1,977	1,977
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	21,917	21,917
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	3,944	3,944
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	2,871	2,871
31-Jul-18	BlackRock Investment Management, LLC	on mkt buy	29.51	AUD	ord	2,387	2,387
31-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	29.51	AUD	ord	7,622	7,622
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	27,912	27,912
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.46	AUD	ord	-49,426	-49,426
31-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.46	AUD	ord	49,426	49,426
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.46	AUD	ord	7,171	7,171
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.46	AUD	ord	14,342	14,342
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.46	AUD	ord	4,640	4,640
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	29.46	AUD	ord	1,816	1,816
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	29.46	AUD	ord	-5,970	-5,970
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.46	AUD	ord	98	98
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.46	AUD	ord	-23,365	-23,365
31-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.46	AUD	ord	128,393	128,393
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.46	AUD	ord	-5,128	-5,128
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,726	5,726
31-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,206	-7,206
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,136	-38,136
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,824	-4,824
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-297	-297
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,975	-45,975
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,975	-45,975
31-Jul-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-33,691	-33,691
31-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4	4

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31-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-40,513	-40,513
31-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	116,234	116,234
01-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.25	AUD	ord	-26,169	-26,169
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.21	AUD	ord	2,231	2,231
01-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.21	AUD	ord	1,706	1,706
01-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.21	AUD	ord	2,350	2,350
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.20	AUD	ord	-2,050	-2,050
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.20	AUD	ord	-4,448	-4,448
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.21	AUD	ord	-6,402	-6,402
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.21	AUD	ord	157,718	157,718
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.20	AUD	ord	-229,408	-229,408
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,475	-7,475
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,544	6,544
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,602	-28,602
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,039	6,039
01-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-23,983	-23,983
01-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-126,371	-126,371
02-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.27	AUD	ord	6,220	6,220
02-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.27	AUD	ord	3,595	3,595
02-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.27	AUD	ord	1,161	1,161
02-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.27	AUD	ord	1,102	1,102
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	25,945	25,945
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	5,221	5,221
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	2,924	2,924
02-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.27	AUD	ord	1,607	1,607
02-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	29.27	AUD	ord	6,331	6,331
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	17,606	17,606
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.19	AUD	ord	-20,649	-20,649
02-Aug-18	BlackRock Fund Advisors	on mkt sell	29.19	AUD	ord	-3,358	-3,358
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.19	AUD	ord	-111,805	-111,805
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.29	AUD	ord	-71,670	-71,670
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,190	38,190
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,920	50,920
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-81,414	-81,414
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,138	-27,138
02-Aug-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	576	576
02-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,632	2,632
02-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,179	6,179
02-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	23,122	23,122
02-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	812	812
03-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	4,297	4,297
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	29.30	AUD	ord	-6,711	-6,711
03-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.91	AUD	ord	-6,402	-6,402
03-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	4,554	4,554
03-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	28.91	AUD	ord	243	243
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.91	AUD	ord	-925	-925

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03-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	28.91	AUD	ord	-2,904	-2,904
03-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,650	-30,650
03-Aug-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-28,673	-28,673
03-Aug-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-165	-165
03-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,146	-1,146
03-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,167	2,167
03-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,758	-2,758
03-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8,665	-8,665
03-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-332	-332
06-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.03	AUD	ord	2,778	2,778
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,190	38,190
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,650	-30,650
06-Aug-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-411	-411
06-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,486	-1,486
06-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,167	-2,167
06-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,421	-3,421
06-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-14,457	-14,457
06-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-479	-479
07-Aug-18	BlackRock Asset Management Deutschland AG	on mkt sell	29.22	AUD	ord	-2,697	-2,697
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	361	361
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	229	229
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.19	AUD	ord	3,004	3,004
07-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.19	AUD	ord	18,765	18,765
07-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.19	AUD	ord	14,079	14,079
07-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.19	AUD	ord	4,564	4,564
07-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.19	AUD	ord	3,238	3,238
07-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.19	AUD	ord	6,686	6,686
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	98,714	98,714
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	18,010	18,010
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	11,205	11,205
07-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.19	AUD	ord	3,225	3,225
07-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.19	AUD	ord	1,971	1,971
07-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	29.19	AUD	ord	23,754	23,754
07-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.19	AUD	ord	3,836	3,836
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	1,911	1,911
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.19	AUD	ord	21,295	21,295
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.18	AUD	ord	200,704	200,704
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.19	AUD	ord	4,645	4,645
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.22	AUD	ord	7,193	7,193
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.22	AUD	ord	180,335	180,335
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.22	AUD	ord	-31,811	-31,811
07-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,684	-12,684
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	45,311	45,311
08-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.20	AUD	ord	35,491	35,491

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08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ord	-3	-3
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	439	439
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.26	AUD	ord	1,082	1,082
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	581	581
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.27	AUD	ord	361	361
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.26	AUD	ord	-337	-337
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.26	AUD	ord	-3,398	-3,398
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ord	26,332	26,332
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ord	1,518	1,518
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ord	-31,915	-31,915
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.25	AUD	ord	-438	-438
08-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.25	AUD	ord	6,787	6,787
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	30,227	30,227
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,766	-3,766
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,650	-30,650
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-29,491	-29,491
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-19,900	-19,900
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	1,848	1,848
09-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.44	AUD	ord	12,425	12,425
09-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.44	AUD	ord	36,982	36,982
09-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.44	AUD	ord	12,259	12,259
09-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.44	AUD	ord	3,177	3,177
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	53,249	53,249
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	6,477	6,477
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	26,740	26,740
09-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.44	AUD	ord	2,635	2,635
09-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	29.44	AUD	ord	16,166	16,166
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	13,912	13,912
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.44	AUD	ord	31,272	31,272
09-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.49	AUD	ord	-20,768	-20,768
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,180	8,180
09-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	28,673	28,673
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,228	-4,228
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	37,830	37,830
10-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.61	AUD	ord	840	840
10-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.57	AUD	ord	-4,225	-4,225
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,360	16,360
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	456,805	456,805
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	39,392	39,392
13-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.37	AUD	ord	1,884	1,884
13-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.41	AUD	ord	-8,964	-8,964
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.40	AUD	ord	42,660	42,660
13-Aug-18	BLACKROCK ADVISORS, LLC	on mkt sell	29.41	AUD	ord	-112,397	-112,397
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.41	AUD	ord	-17,268	-17,268
13-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	29.41	AUD	ord	-15,916	-15,916

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13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.41	AUD	ord	-68,300	-68,300
13-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.41	AUD	ord	3,227	3,227
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.41	AUD	ord	-7,193	-7,193
13-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,064	-6,064
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-120,407	-120,407
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,625	-1,625
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	569	569
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	507	507
14-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	29.92	AUD	ord	1,980	1,980
14-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	29.92	AUD	ord	2,367	2,367
14-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.92	AUD	ord	3,961	3,961
14-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.92	AUD	ord	17,813	17,813
14-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.92	AUD	ord	6,268	6,268
14-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.92	AUD	ord	3,687	3,687
14-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.92	AUD	ord	367	367
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	9,627	9,627
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	1,971	1,971
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	14,658	14,658
14-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.92	AUD	ord	3,218	3,218
14-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.92	AUD	ord	1,575	1,575
14-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	29.92	AUD	ord	3,614	3,614
14-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.92	AUD	ord	5,220	5,220
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	8,062	8,062
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	20,401	20,401
14-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.06	AUD	ord	1,643	1,643
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	30.06	AUD	ord	-14,220	-14,220
14-Aug-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.06	AUD	ord	-95,416	-95,416
14-Aug-18	BLACKROCK ADVISORS, LLC	on mkt sell	30.06	AUD	ord	-71,486	-71,486
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.06	AUD	ord	9,637	9,637
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,013	2,013
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,120	-1,120
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-101,007	-101,007
15-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.22	AUD	ord	3,317	3,317
15-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.22	AUD	ord	11,412	11,412
15-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	30.22	AUD	ord	4,441	4,441
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.22	AUD	ord	1,096	1,096
15-Aug-18	BlackRock Fund Advisors	on mkt buy	30.10	AUD	ord	7,011	7,011
15-Aug-18	BlackRock International Limited	on mkt buy	30.22	AUD	ord	2,082	2,082
15-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.22	AUD	ord	10,302	10,302
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	30.10	AUD	ord	1,113	1,113
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	30.22	AUD	ord	10,331	10,331
15-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.22	AUD	ord	2,308	2,308
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ord	-1,827	-1,827
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ord	-346	-346
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.25	AUD	ord	-2,842	-2,842

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15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	30.29	AUD	ord	7,911	7,911
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.29	AUD	ord	126,154	126,154
15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,039	6,039
15-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-73,685	-73,685
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,998	8,998
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-507	-507
16-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.16	AUD	ord	8,031	8,031
16-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.16	AUD	ord	2,953	2,953
16-Aug-18	BlackRock Fund Advisors	on mkt buy	30.29	AUD	ord	64	64
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-6,862	-6,862
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.16	AUD	ord	7,935	7,935
16-Aug-18	BlackRock Investment Management, LLC	on mkt buy	30.29	AUD	ord	1,716	1,716
16-Aug-18	BlackRock Investment Management, LLC	on mkt buy	30.16	AUD	ord	1,220	1,220
16-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	30.16	AUD	ord	-987	-987
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.16	AUD	ord	-19,503	-19,503
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.16	AUD	ord	11,216	11,216
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.18	AUD	ord	27,258	27,258
16-Aug-18	BlackRock Asset Management North Asia Limited	on mkt buy	30.18	AUD	ord	1,529	1,529
16-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	30.18	AUD	ord	-12,385	-12,385
16-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,824	19,824
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	265,916	265,916
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-266	-266
17-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.32	AUD	ord	1,700	1,700
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.22	AUD	ord	-5,603	-5,603
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	30.33	AUD	ord	8,897	8,897
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	30.33	AUD	ord	9,296	9,296
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.33	AUD	ord	24,953	24,953
17-Aug-18	BlackRock Investment Management, LLC	on mkt sell	30.33	AUD	ord	-1,782	-1,782
17-Aug-18	BlackRock Fund Advisors	on mkt buy	30.33	AUD	ord	6,625	6,625
17-Aug-18	BlackRock Fund Advisors	on mkt buy	30.33	AUD	ord	17,543	17,543
17-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,441	-7,441
17-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-135,000	-135,000
17-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,284	16,284
20-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	30.14	AUD	ord	127	127
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-122,600	-122,600
20-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	22,829	22,829
20-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-880	-880
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.62	AUD	ord	-327	-327
21-Aug-18	BlackRock Asset Management North Asia Limited	on mkt buy	29.57	AUD	ord	2,064	2,064
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.50	AUD	ord	594	594
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	29.50	AUD	ord	756	756
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.63	AUD	ord	-149,394	-149,394
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	29.50	AUD	ord	-74,114	-74,114
21-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	29.50	AUD	ord	28,640	28,640
21-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,999	-11,999

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21-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-64,735	-64,735
21-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,297	5,297
21-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,643	-3,643
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.11	AUD	ord	-284	-284
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.11	AUD	ord	-2,636	-2,636
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	29.11	AUD	ord	-22,140	-22,140
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	29.11	AUD	ord	4,094	4,094
22-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.11	AUD	ord	1,308	1,308
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.08	AUD	ord	-35,575	-35,575
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ord	-4,648	-4,648
22-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	29.09	AUD	ord	1,390	1,390
22-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	93	93
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50	-50
22-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,113	-7,113
23-Aug-18	BlackRock Investment Management, LLC	on mkt buy	29.05	AUD	ord	963	963
23-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.54	AUD	ord	5,862	5,862
23-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.54	AUD	ord	1,426	1,426
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	3,012	3,012
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.51	AUD	ord	-4,382	-4,382
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	4,470	4,470
23-Aug-18	BlackRock Fund Advisors	on mkt buy	28.35	AUD	ord	16,996	16,996
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.35	AUD	ord	178	178
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.35	AUD	ord	-68,561	-68,561
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.35	AUD	ord	-14,071	-14,071
23-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.35	AUD	ord	-3,415	-3,415
23-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-93	-93
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	235,386	235,386
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3	3
23-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,488	10,488
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	27.66	AUD	ord	-485	-485
24-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
24-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	17,287	17,287
24-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
24-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	898	898
24-Aug-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-121,053	-121,053
27-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.76	AUD	ord	-12,804	-12,804
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-97,251	-97,251
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-57,077	-57,077
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-324,795	-324,795
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3	3
27-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-24,766	-24,766
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-1,201	-1,201
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-475	-475
28-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.24	AUD	ord	3,004	3,004

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28-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.24	AUD	ord	2,133	2,133
28-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.24	AUD	ord	4,402	4,402
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.24	AUD	ord	1,998	1,998
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.11	AUD	ord	-45,130	-45,130
28-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.11	AUD	ord	3,829	3,829
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	915	915
28-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-136,847	-136,847
28-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	8,242	8,242
28-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	36,000	36,000
28-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	27,784	27,784
29-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.11	AUD	ord	835	835
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.58	AUD	ord	10,494	10,494
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.58	AUD	ord	2,777	2,777
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.53	AUD	ord	-7,899	-7,899
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ord	-581	-581
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ord	-361	-361
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.88	AUD	ord	-14,426	-14,426
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.88	AUD	ord	-19,691	-19,691
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.88	AUD	ord	-34,380	-34,380
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,159	27,159
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,013	2,013
29-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	32,351	32,351
29-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-141,584	-141,584
29-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	986	986
29-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,300	-5,300
29-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	329,733	329,733
29-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	557,878	557,878
29-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	294,887	294,887
30-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.76	AUD	ord	5,069	5,069
30-Aug-18	BLACKROCK ADVISORS, LLC	on mkt buy	28.76	AUD	ord	1,109	1,109
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.80	AUD	ord	-5,259	-5,259
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.76	AUD	ord	3,358	3,358
30-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	28.80	AUD	ord	-5,112	-5,112
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.76	AUD	ord	2,908	2,908
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	28.78	AUD	ord	-142,520	-142,520
30-Aug-18	BlackRock Fund Advisors	on mkt buy	28.65	AUD	ord	4,644	4,644
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.65	AUD	ord	-6,264	-6,264
30-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	30,702	30,702
30-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	41,816	41,816
30-Aug-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-9,227	-9,227
30-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	330,945	330,945
30-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	339,678	339,678
30-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	201,619	201,619
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	1,234	1,234



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-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	3,705	3,705
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	4,664	4,664
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	1,552	1,552
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	3,750	3,750
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	1,250	1,250
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	1,935	1,935
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	5,810	5,810
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	28.54	AUD	ord	400	400
31-Aug-18	BlackRock Japan Co., Ltd.	on mkt buy	28.54	AUD	ord	132	132
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	4,193	4,193
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	1,396	1,396
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	8,250	8,250
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	2,751	2,751
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	195	195
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	592	592
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	20,190	20,190
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	60,549	60,549
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	643	643
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	1,935	1,935
31-Aug-18	BlackRock International Limited	on mkt buy	28.54	AUD	ord	4,402	4,402
31-Aug-18	BlackRock International Limited	on mkt buy	28.54	AUD	ord	13,199	13,199
31-Aug-18	BlackRock Investment Management, LLC	on mkt sell	28.54	AUD	ord	-5,954	-5,954
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.54	AUD	ord	2,846	2,846
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.54	AUD	ord	947	947
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.54	AUD	ord	810	810
31-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	28.54	AUD	ord	270	270
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.54	AUD	ord	16,701	16,701
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	28.54	AUD	ord	50,090	50,090
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	13,712	13,712
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	4,573	4,573
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	110	110
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	330	330
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	5,168	5,168
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	15,497	15,497
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	29,133	29,133
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	9,713	9,713
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	750	750
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	2,252	2,252
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.54	AUD	ord	-3,298	-3,298
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	4,132	4,132
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	12,389	12,389
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	1,092	1,092
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	3,284	3,284
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	4,653	4,653
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	13,951	13,951
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	46,776	46,776
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	28.54	AUD	ord	15,595	15,595
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	5,151	5,151

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31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	1,715	1,715
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	10,340	10,340
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	31,015	31,015
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	1,025	1,025
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	3,075	3,075
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	2,692	2,692
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.54	AUD	ord	895	895
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	817	817
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.54	AUD	ord	270	270
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	15,292	15,292
31-Aug-18	BlackRock Fund Advisors	on mkt buy	28.54	AUD	ord	5,100	5,100
31-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.54	AUD	ord	531	531
31-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,409	-2,409
31-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-41,816	-41,816
31-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,200	-4,200
31-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	27,591	27,591
31-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-53,796	-53,796
31-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-46,122	-46,122
03-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-46,732	-46,732
03-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,834,273	1,834,273
03-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-552,564	-552,564
03-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-645,150	-645,150
03-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-340,450	-340,450
04-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	28.18	AUD	ord	1,354	1,354
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.22	AUD	ord	-3,757	-3,757
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.26	AUD	ord	1,340	1,340
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ord	7,197	7,197
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.31	AUD	ord	1,904	1,904
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ord	71,970	71,970
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.27	AUD	ord	43,182	43,182
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.31	AUD	ord	-14,572	-14,572
04-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-13,912	-13,912
04-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-514,355	-514,355
04-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	30,134	30,134
04-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-135,704	-135,704
04-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-226,394	-226,394
04-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-109,934	-109,934
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.99	AUD	ord	949	949
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.99	AUD	ord	964	964
05-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.99	AUD	ord	1,125	1,125
05-Sep-18	BlackRock Fund Advisors	on mkt buy	28.19	AUD	ord	105	105
05-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.99	AUD	ord	3,067	3,067
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.99	AUD	ord	2,236	2,236
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.99	AUD	ord	3,811	3,811
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.94	AUD	ord	-9,008	-9,008
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.94	AUD	ord	-17,896	-17,896
05-Sep-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.94	AUD	ord	1,248	1,248

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05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.94	AUD	ord	17,324	17,324
05-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.94	AUD	ord	-2,246	-2,246
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	27.94	AUD	ord	-5,448	-5,448
05-Sep-18	BlackRock Fund Advisors	on mkt sell	27.94	AUD	ord	-3,440	-3,440
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.94	AUD	ord	-2,616	-2,616
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.94	AUD	ord	-19,115	-19,115
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.94	AUD	ord	-5,166	-5,166
05-Sep-18	BlackRock Fund Advisors	on mkt sell	27.94	AUD	ord	-7,479	-7,479
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.94	AUD	ord	-1,785	-1,785
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,485	-4,485
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,450	20,450
05-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-96,218	-96,218
05-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	28,575	28,575
06-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.75	AUD	ord	2,059	2,059
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.84	AUD	ord	9,686	9,686
06-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.84	AUD	ord	-34,694	-34,694
06-Sep-18	BlackRock Investment Management, LLC	on mkt sell	27.84	AUD	ord	-1,774	-1,774
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.84	AUD	ord	-16,018	-16,018
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.84	AUD	ord	22,184	22,184
06-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.84	AUD	ord	-33,497	-33,497
06-Sep-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.84	AUD	ord	33,497	33,497
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,503	4,503
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-57,204	-57,204
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-31,010	-31,010
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-17,590	-17,590
06-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	582,341	582,341
06-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-18,000	-18,000
07-Sep-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.74	AUD	ord	2,478	2,478
07-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.73	AUD	ord	770	770
07-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.74	AUD	ord	35,461	35,461
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ord	1,904	1,904
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	50,645	50,645
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.75	AUD	ord	-13,950	-13,950
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.80	AUD	ord	48,169	48,169
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.80	AUD	ord	42,664	42,664
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,180	8,180
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,012	56,012
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,282	43,282
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,734	-30,734
07-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	382,263	382,263
07-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-68,140	-68,140
07-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	66,211	66,211
10-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.65	AUD	ord	8,221	8,221
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.69	AUD	ord	15,576	15,576
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.69	AUD	ord	-6,402	-6,402
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.69	AUD	ord	5,712	5,712
10-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.69	AUD	ord	17,254	17,254
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,816	9,816
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,012	20,012
10-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,105,732	-1,105,732
10-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,369	-4,369
10-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	258,528	258,528
10-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,077	-17,077

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11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.89	AUD	ord	21,744	21,744
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.89	AUD	ord	43,564	43,564
11-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.89	AUD	ord	990	990
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.89	AUD	ord	155,266	155,266
11-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	614	614
11-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-55,407	-55,407
11-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,160	2,160
11-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,067,978	1,067,978
11-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8	8
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.70	AUD	ord	-44,899	-44,899
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.70	AUD	ord	-486	-486
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.73	AUD	ord	3,318	3,318
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.73	AUD	ord	680	680
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.73	AUD	ord	2,798	2,798
12-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.73	AUD	ord	-2,567	-2,567
12-Sep-18	BlackRock Investment Management, LLC	on mkt sell	27.73	AUD	ord	-376	-376
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.73	AUD	ord	-16,773	-16,773
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,602	-28,602
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,734	-30,734
12-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
12-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-80,766	-80,766
12-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
13-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.58	AUD	ord	-761	-761
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.57	AUD	ord	-10,225	-10,225
13-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.57	AUD	ord	3,223	3,223
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.57	AUD	ord	-8,993	-8,993
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.57	AUD	ord	4,760	4,760
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.57	AUD	ord	1,904	1,904
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,440	2,440
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-57,204	-57,204
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,012	20,012
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,101	-46,101
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,037	-2,037
13-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	48,122	48,122
13-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,376	1,376
13-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,483,775	-1,483,775
13-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,300	5,300
13-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	460,183	460,183
13-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	13,157	13,157
13-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	739,137	739,137
13-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	508,556	508,556
13-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-28,011	-28,011
13-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	14,540	14,540
14-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.76	AUD	ord	8,663	8,663
14-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.76	AUD	ord	-15,005	-15,005
14-Sep-18	BlackRock Fund Advisors	on mkt buy	27.76	AUD	ord	1,043	1,043
14-Sep-18	BlackRock Asset Management Deutschland AG	on mkt sell	27.76	AUD	ord	-2,472	-2,472
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	17,590	17,590

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14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	31,010	31,010
14-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	915	915
14-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,189	-3,189
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	278,992	278,992
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	409,798	409,798
14-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,339	-2,339
14-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	294	294
14-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
14-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,037	-1,037
14-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,588	3,588
14-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-24,804	-24,804
14-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	28,176	28,176
14-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,920	4,920
14-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	5,035	5,035
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-4,000	-4,000
17-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.90	AUD	ord	1,643	1,643
17-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.90	AUD	ord	-10,223	-10,223
17-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	39,945	39,945
17-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.90	AUD	ord	-5,009	-5,009
17-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.90	AUD	ord	33,254	33,254
17-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	27.90	AUD	ord	3,289	3,289
17-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	27.76	AUD	ord	9,935	9,935
17-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-47,944	-47,944
17-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,298	-1,298
17-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,654,894	1,654,894
17-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-459,146	-459,146
17-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-13,625	-13,625
17-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-714,333	-714,333
17-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-536,732	-536,732
17-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20,894	-20,894
17-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-14,350	-14,350
18-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.90	AUD	ord	-3,729	-3,729
18-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.90	AUD	ord	-10,649	-10,649
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ord	-1,869	-1,869
18-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.90	AUD	ord	-4,170	-4,170
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ord	-1,237	-1,237
18-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.89	AUD	ord	-12,702	-12,702
18-Sep-18	BlackRock Fund Advisors	on mkt buy	27.89	AUD	ord	195	195
18-Sep-18	BlackRock International Limited	on mkt sell	27.90	AUD	ord	-2,091	-2,091
18-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.90	AUD	ord	-9,348	-9,348
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.89	AUD	ord	-17,699	-17,699
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.89	AUD	ord	18,568	18,568
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.89	AUD	ord	6,422	6,422

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18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.89	AUD	ord	-53,749	-53,749
18-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.89	AUD	ord	8,242	8,242
18-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.89	AUD	ord	-3,258	-3,258
18-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.89	AUD	ord	249	249
18-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	559	559
18-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-230,789	-230,789
18-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,412	2,412
18-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,300	-5,300
18-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	239,333	239,333
18-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	5,066	5,066
18-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	679,249	679,249
18-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,157	5,157
18-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	5,268	5,268
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.11	AUD	ord	-1,984	-1,984
19-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.09	AUD	ord	-948	-948
19-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.09	AUD	ord	-7,708	-7,708
19-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.09	AUD	ord	-3,470	-3,470
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.11	AUD	ord	-445	-445
19-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.09	AUD	ord	-891	-891
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.09	AUD	ord	-9,597	-9,597
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.09	AUD	ord	-2,723	-2,723
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.09	AUD	ord	-8,784	-8,784
19-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.20	AUD	ord	2,195	2,195
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.20	AUD	ord	-32,450	-32,450
19-Sep-18	BlackRock Fund Advisors	on mkt buy	28.20	AUD	ord	5,111	5,111
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.20	AUD	ord	-47,360	-47,360
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,101	-46,101
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	610	610
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.20	AUD	ord	-91,077	-91,077
19-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-18	-18
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-12,035	-12,035
19-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	83	83
19-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	19,756	19,756
19-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-469	-469
19-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	24,322	24,322
19-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,202	1,202
19-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-715	-715
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ord	-52,816	-52,816
20-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.10	AUD	ord	-4,606	-4,606
20-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.09	AUD	ord	-32,132	-32,132
20-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,050	20,050
20-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	424	424
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	598,798	598,798

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20-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	51	51
20-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,434	-6,434
20-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,834	3,834
20-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,265	-6,265
20-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,687	6,687
20-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	4,055	4,055
21-Sep-18	BlackRock Asset Management Deutschland AG	on mkt sell	28.16	AUD	ord	-2,702	-2,702
21-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.21	AUD	ord	-3,680	-3,680
21-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	28.21	AUD	ord	-879	-879
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-3,918	-3,918
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-1,612	-1,612
21-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	28.21	AUD	ord	-2,247	-2,247
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.16	AUD	ord	-23,519	-23,519
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	10,839	10,839
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.16	AUD	ord	-18,857	-18,857
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	27,062	27,062
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	28.16	AUD	ord	-20,886	-20,886
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.16	AUD	ord	-57,912	-57,912
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,740	2,740
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	1,044	1,044
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	3,979	3,979
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.16	AUD	ord	4,744	4,744
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	7,898	7,898
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	2,744	2,744
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	1,183	1,183
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	915	915
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	3,546	3,546
21-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.16	AUD	ord	248	248
21-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	28.16	AUD	ord	82	82
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,953	2,953
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	8,854	8,854
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	6,854	6,854
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,285	2,285
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	17,356	17,356
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	52,047	52,047
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.16	AUD	ord	-39,998	-39,998
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	3,554	3,554
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	10,657	10,657
21-Sep-18	BlackRock Fund Advisors	on mkt buy	28.16	AUD	ord	1,229	1,229
21-Sep-18	BlackRock Fund Advisors	on mkt buy	28.16	AUD	ord	410	410
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	897	897
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	298	298
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	694	694

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21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	231	231
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	342	342
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	114	114
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	266	266
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	87	87
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.16	AUD	ord	-1,912	-1,912
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	433	433
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	1,303	1,303
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	1,009	1,009
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	335	335
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.16	AUD	ord	400	400
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.16	AUD	ord	517	517
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.16	AUD	ord	1,552	1,552
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	28.16	AUD	ord	1,202	1,202
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,309	2,309
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	6,923	6,923
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.16	AUD	ord	-53,523	-53,523
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,585	2,585
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	2,001	2,001
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	666	666
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	28.16	AUD	ord	861	861
21-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-21,307	-21,307
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,050	20,050
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-123,942	-123,942
21-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	100,803	100,803
21-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,336	-1,336
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	31,908	31,908
21-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1	1
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	21,000	21,000
21-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	135	135
21-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-11,551	-11,551
21-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-136	-136
21-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	33,157	33,157
21-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-13,832	-13,832
24-Sep-18	BlackRock Fund Advisors	on mkt buy	28.01	AUD	ord	180	180
24-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.17	AUD	ord	7,774	7,774
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	28.21	AUD	ord	-14,682	-14,682
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ord	6,664	6,664
24-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-6,737	-6,737
24-Sep-18	BlackRock Fund Advisors	on mkt buy	28.21	AUD	ord	9,288	9,288
24-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	28.21	AUD	ord	3,223	3,223
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,101	-46,101
24-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,836	1,836
24-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,292,030	1,292,030



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24-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,546	-2,546
24-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-252,791	-252,791
24-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	16	16
24-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	15,686	15,686
24-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-697,170	-697,170
24-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-19,472	-19,472
24-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	15,340	15,340
25-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	28.04	AUD	ord	2,553	2,553
25-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.93	AUD	ord	-10,486	-10,486
25-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.93	AUD	ord	-1,320	-1,320
25-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.93	AUD	ord	-2,058	-2,058
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-21,788	-21,788
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-5,157	-5,157
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-3,058	-3,058
25-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.93	AUD	ord	-2,218	-2,218
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	10,190	10,190
25-Sep-18	BlackRock Fund Advisors	on mkt buy	27.88	AUD	ord	15,834	15,834
25-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.88	AUD	ord	-569	-569
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.88	AUD	ord	-57,214	-57,214
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,013	2,013
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,026	4,026
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,166	20,166
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,166	20,166
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,249	30,249
25-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	21,287	21,287
25-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-374	-374
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-703,558	-703,558
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-200	-200
25-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-15	-15
25-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	5,346	5,346
25-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	467,391	467,391
25-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,679	-9,679
25-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2,593	-2,593
26-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.83	AUD	ord	10,340	10,340
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.80	AUD	ord	-1,738	-1,738
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.80	AUD	ord	-417	-417
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ord	27,314	27,314
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.81	AUD	ord	-9,008	-9,008
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ord	7,241	7,241
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ord	36,205	36,205
26-Sep-18	BlackRock Investment Management, LLC	on mkt buy	27.81	AUD	ord	4,487	4,487
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	27.81	AUD	ord	407	407
26-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.81	AUD	ord	680	680
26-Sep-18	BlackRock Fund Advisors	on mkt sell	27.81	AUD	ord	-1,140	-1,140
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ord	4,760	4,760
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ord	8,568	8,568

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26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-276	-276
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-10,144	-10,144
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,184	10,184
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	305	305
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,534	-9,534
26-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-98,081	-98,081
26-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,722	2,722
26-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	411,915	411,915
26-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	64	64
26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,500	-7,500
26-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	12,907	12,907
26-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
26-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-730	-730
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-420,434	-420,434
26-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	6,433	6,433
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,249	1,249
26-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-714	-714
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	27.61	AUD	ord	-22,020	-22,020
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.61	AUD	ord	3,976	3,976
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ord	11,937	11,937
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-20,329	-20,329
27-Sep-18	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ord	37,385	37,385
27-Sep-18	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ord	5,504	5,504
27-Sep-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.61	AUD	ord	30,215	30,215
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ord	27,152	27,152
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.61	AUD	ord	12,313	12,313
27-Sep-18	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ord	17,459	17,459
27-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.61	AUD	ord	-80,079	-80,079
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,362	7,362
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,166	20,166
27-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,722	-2,722
27-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-57	-57
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	414,489	414,489
27-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	4	4
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13,300	-13,300
27-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	974	974
27-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	79	79
27-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-976	-976
27-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,198	-1,198
27-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	193	193
27-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13,960	13,960
27-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-698	-698
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	17,843	17,843
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-17,843	-17,843
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.36	AUD	ord	4,621	4,621
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.77	AUD	ord	45,837	45,837

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28-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.65	AUD	ord	-14,030	-14,030
28-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.65	AUD	ord	-6,092	-6,092
28-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.65	AUD	ord	-2,473	-2,473
28-Sep-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.65	AUD	ord	-3,184	-3,184
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.65	AUD	ord	-9,794	-9,794
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.65	AUD	ord	-6,379	-6,379
28-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.65	AUD	ord	-8,324	-8,324
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.93	AUD	ord	-12,804	-12,804
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	6,589	6,589
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-17,977	-17,977
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	27.93	AUD	ord	1,904	1,904
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	3,936	3,936
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	7,452	7,452
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	28,168	28,168
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	507	507
28-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	27.93	AUD	ord	-15,825	-15,825
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	13,960	13,960
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	1,320	1,320
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-3,926	-3,926
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	8,341	8,341
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	15,789	15,789
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	11,798	11,798
28-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.93	AUD	ord	1,173	1,173
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	94,498	94,498
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,310	38,310
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,670	-47,670
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,166	20,166
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-22,964	-22,964
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-315,312	-315,312
28-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	96	96
28-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,135,917	-1,135,917
28-Sep-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-8	-8
28-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,183	-1,183
28-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-11	-11
28-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,638	1,638
28-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,722	1,722
28-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-530	-530
28-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-270	-270
28-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,423	-1,423
01-Oct-18	BlackRock International Limited	in specie	n/a	AUD	ord	4,863	4,863
01-Oct-18	BlackRock Fund Advisors	on mkt buy	27.60	AUD	ord	120	120
01-Oct-18	BlackRock Fund Advisors	on mkt buy	27.60	AUD	ord	7,740	7,740
01-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.49	AUD	ord	2,002	2,002

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01-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.50	AUD	ord	6,990	6,990
01-Oct-18	BlackRock Investment Management, LLC	on mkt sell	27.50	AUD	ord	-2,683	-2,683
01-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.50	AUD	ord	7,794	7,794
01-Oct-18	BlackRock Fund Advisors	on mkt buy	27.50	AUD	ord	11,714	11,714
01-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,081	2,081
01-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	9	9
01-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,356,556	-1,356,556
01-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	7	7
01-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	669	669
01-Oct-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-8	-8
01-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-76	-76
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	49,901	49,901
01-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,132	1,132
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-85	-85
01-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-96	-96
02-Oct-18	BlackRock Fund Advisors	on mkt buy	27.50	AUD	ord	135	135
02-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	27.37	AUD	ord	-1,375	-1,375
02-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ord	-1,452	-1,452
02-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ord	-1,718	-1,718
02-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.29	AUD	ord	-34,062	-34,062
02-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.29	AUD	ord	-12,917	-12,917
02-Oct-18	BlackRock Investment Management, LLC	on mkt sell	27.29	AUD	ord	-6,788	-6,788
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ord	-88,899	-88,899
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ord	-31,936	-31,936
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ord	-5,072	-5,072
02-Oct-18	BlackRock Investment Management, LLC	on mkt sell	27.29	AUD	ord	-1,461	-1,461
02-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	27.29	AUD	ord	-12,432	-12,432
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ord	-7,715	-7,715
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.29	AUD	ord	-7,517	-7,517
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.29	AUD	ord	-1,000	-1,000
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.29	AUD	ord	-281	-281
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.24	AUD	ord	3,808	3,808
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.24	AUD	ord	6,965	6,965
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.24	AUD	ord	17,412	17,412
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	27.24	AUD	ord	790	790
02-Oct-18	BlackRock Fund Advisors	on mkt buy	27.24	AUD	ord	12,900	12,900
02-Oct-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.24	AUD	ord	2,767	2,767
02-Oct-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.24	AUD	ord	26,818	26,818
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.24	AUD	ord	48,404	48,404
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.24	AUD	ord	5,600	5,600
02-Oct-18	BlackRock Fund Advisors	on mkt buy	27.24	AUD	ord	16,249	16,249
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.50	AUD	ord	11,346	11,346
02-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
02-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	264	264
02-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-177,432	-177,432
02-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1	-1
02-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	591	591

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02-Oct-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-12	-12
02-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,572	2,572
02-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-413	-413
02-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-213	-213
02-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,097	-6,097
02-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,592	1,592
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.23	AUD	ord	-8,378	-8,378
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.19	AUD	ord	8,995	8,995
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.15	AUD	ord	2,945	2,945
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.15	AUD	ord	37,172	37,172
03-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.15	AUD	ord	4,760	4,760
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.15	AUD	ord	32,470	32,470
03-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
03-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	166	166
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-246,569	-246,569
03-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	4,172	4,172
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,200	10,200
03-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,284	-1,284
03-Oct-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-48	-48
03-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	4,358	4,358
03-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-826	-826
03-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	533	533
03-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,351	-6,351
03-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	3,133	3,133
04-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	27.36	AUD	ord	25,527	25,527
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.39	AUD	ord	2,856	2,856
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.39	AUD	ord	-3,032	-3,032
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.39	AUD	ord	-2,518	-2,518
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.39	AUD	ord	-5,714	-5,714
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.39	AUD	ord	64,529	64,529
04-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	35,250	35,250
04-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3	-3
04-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	493	493
04-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-510,922	-510,922
04-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3,671	3,671
04-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-447	-447
04-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-783	-783
04-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	802	802
04-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-49	-49
04-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,594	1,594
04-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,304	-1,304
05-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.48	AUD	ord	-4,306	-4,306
05-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.48	AUD	ord	-14,494	-14,494

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05-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.48	AUD	ord	-5,378	-5,378
05-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.48	AUD	ord	-936	-936
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ord	-24,042	-24,042
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ord	-3,401	-3,401
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ord	-14,201	-14,201
05-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	27.48	AUD	ord	-2,601	-2,601
05-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.48	AUD	ord	-1,844	-1,844
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.49	AUD	ord	1,445	1,445
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.49	AUD	ord	23,412	23,412
05-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	27.49	AUD	ord	-14,684	-14,684
05-Oct-18	BlackRock Fund Advisors	on mkt buy	27.49	AUD	ord	10,060	10,060
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,404	66,404
05-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
05-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-863	-863
05-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-89,393	-89,393
05-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	401	401
05-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9	9
05-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,386	-6,386
05-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-398	-398
05-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-12	-12
05-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,674	-8,674
05-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-3,884	-3,884
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	27.13	AUD	ord	1,193	1,193
08-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
08-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,166	20,166
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,754,485	1,754,485
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-63	-63
08-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5	-5
08-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-3,541	-3,541
08-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,200	-10,200
08-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,509	1,509
08-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-182	-182
08-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,251	2,251
08-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	210	210
08-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-150	-150
08-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	395	395
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	331,747	331,747
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	24,061	24,061
09-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.04	AUD	ord	-11,064	-11,064
09-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.04	AUD	ord	-4,273	-4,273
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.04	AUD	ord	-73,549	-73,549
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.04	AUD	ord	-10,230	-10,230
09-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	27.04	AUD	ord	-17,513	-17,513

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09-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	27.04	AUD	ord	-1,752	-1,752
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	27.04	AUD	ord	-5,172	-5,172
09-Oct-18	BlackRock Investment Management, LLC	on mkt sell	27.04	AUD	ord	-961	-961
09-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	27.07	AUD	ord	7,691	7,691
09-Oct-18	BlackRock Asset Management North Asia Limited	on mkt buy	26.95	AUD	ord	2,702	2,702
09-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.97	AUD	ord	35,333	35,333
09-Oct-18	BlackRock Fund Advisors	on mkt buy	26.97	AUD	ord	3,612	3,612
09-Oct-18	BlackRock Asset Management Deutschland AG	on mkt buy	26.97	AUD	ord	4,358	4,358
09-Oct-18	BlackRock Fund Advisors	on mkt buy	26.97	AUD	ord	3,530	3,530
09-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.97	AUD	ord	6,552	6,552
09-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ord	166	166
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	58,078	58,078
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,754,483	-1,754,483
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	154	154
09-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,053,833	1,053,833
09-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-337	-337
09-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-30	-30
09-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,653	1,653
09-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	775	775
09-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-409	-409
09-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,185	-1,185
09-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-622	-622
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-2,550	-2,550
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ord	1,904	1,904
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.98	AUD	ord	427	427
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ord	-3,362	-3,362
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.98	AUD	ord	-15,892	-15,892
10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,756	-9,756
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,677	-8,677
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-24,328	-24,328
10-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
10-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,658	-1,658
10-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-327,847	-327,847
10-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	419	419
10-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	431	431
10-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-22,119	-22,119
10-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,757	-1,757
10-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	903	903
10-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-16,200	-16,200
10-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-9,126	-9,126
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.57	AUD	ord	-22,101	-22,101
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-21,834	-21,834
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ord	5,712	5,712
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.29	AUD	ord	1,904	1,904
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-5,306	-5,306
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	81,800	81,800
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,738	-66,738

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11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,602	-28,602
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,378	-6,378
11-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
11-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,323,209	1,323,209
11-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,759	-1,759
11-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,015	4,015
11-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-981	-981
11-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,278	-1,278
12-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.36	AUD	ord	-17,572	-17,572
12-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	26.36	AUD	ord	-3,076	-3,076
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.45	AUD	ord	-7,279	-7,279
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.45	AUD	ord	-29,116	-29,116
12-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.45	AUD	ord	168,194	168,194
12-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.45	AUD	ord	-146,376	-146,376
12-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.45	AUD	ord	-4,319	-4,319
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	9,159	9,159
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-9,159	-9,159
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,513	-27,513
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-131,903	-131,903
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	131,903	131,903
12-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,202,657	-1,202,657
12-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	711	711
12-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	31,850	31,850
12-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,034	17,034
12-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	6,753	6,753
12-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-423,660	-423,660
15-Oct-18	BlackRock Fund Advisors	on mkt sell	26.27	AUD	ord	-4,448	-4,448
15-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.03	AUD	ord	27,195	27,195
15-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ord	4,607	4,607
15-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.03	AUD	ord	6,373	6,373
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,013	2,013
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,039	6,039
15-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
15-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-457,905	-457,905
15-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	762	762
15-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,307	-6,307
15-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,299	3,299
15-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,245	2,245
16-Oct-18	BlackRock Fund Advisors	on mkt buy	26.07	AUD	ord	930	930
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-1,528	-1,528
16-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.21	AUD	ord	-8,303	-8,303
16-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.18	AUD	ord	-3,614	-3,614
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-2,787	-2,787
16-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.21	AUD	ord	-7,545	-7,545
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.18	AUD	ord	-9,202	-9,202
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.18	AUD	ord	-3,563	-3,563
16-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.18	AUD	ord	-9,008	-9,008



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16-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.18	AUD	ord	-1,861	-1,861
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.18	AUD	ord	-2,478	-2,478
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.18	AUD	ord	-8,351	-8,351
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.21	AUD	ord	-2,398	-2,398
16-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.18	AUD	ord	-5,792	-5,792
16-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.21	AUD	ord	-6,499	-6,499
16-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.18	AUD	ord	-10,323	-10,323
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.21	AUD	ord	-2,847	-2,847
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-264	-264
16-Oct-18	BlackRock International Limited	on mkt sell	26.21	AUD	ord	-221	-221
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.21	AUD	ord	-218	-218
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ord	7,203	7,203
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-4,400	-4,400
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	AUD	ord	51,642	51,642
16-Oct-18	BlackRock Fund Advisors	on mkt buy	26.18	AUD	ord	3,591	3,591
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	AUD	ord	10,546	10,546
16-Oct-18	BlackRock Fund Advisors	on mkt buy	26.18	AUD	ord	10,792	10,792
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ord	169	169
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-7,203	-7,203
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-26,688	-26,688
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ord	3,808	3,808
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	73,620	73,620
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,196	7,196
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,140	5,140
16-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,079	-2,079
16-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-372,739	-372,739
16-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-4,550	-4,550
16-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-42,484	-42,484
16-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-95,118	-95,118
16-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-15,154	-15,154
17-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.58	AUD	ord	9,508	9,508
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.61	AUD	ord	253	253
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.61	AUD	ord	1,731	1,731
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.60	AUD	ord	1,957	1,957
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.60	AUD	ord	13,403	13,403
17-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	26.61	AUD	ord	1,828	1,828
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.61	AUD	ord	114,351	114,351
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,364	13,364
17-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	36	36
17-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,171	1,171
17-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,392	4,392
17-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,184	4,184
17-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,200	2,200
18-Oct-18	BlackRock Fund Advisors	on mkt buy	26.54	AUD	ord	220	220
18-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.63	AUD	ord	-33,706	-33,706

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18-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.63	AUD	ord	-9,495	-9,495
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ord	-16,252	-16,252
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ord	-4,753	-4,753
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.69	AUD	ord	9,214	9,214
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.69	AUD	ord	4,607	4,607
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.69	AUD	ord	3,808	3,808
18-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.69	AUD	ord	3,933	3,933
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,112	4,112
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,677	8,677
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	24,328	24,328
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,965	3,965
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,252	-3,252
18-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28,988	-28,988
18-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	201	201
18-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-114	-114
18-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-170	-170
18-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	82	82
19-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.78	AUD	ord	-2,645	-2,645
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ord	941	941
19-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-34,937	-34,937
19-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,084	6,084
19-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32,421	-32,421
19-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-131	-131
19-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-321	-321
19-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-275	-275
19-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	335	335
22-Oct-18	BlackRock Fund Advisors	on mkt sell	26.70	AUD	ord	-4,364	-4,364
22-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-4,506	-4,506
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.66	AUD	ord	7,278	7,278
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.66	AUD	ord	6,965	6,965
22-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	26.66	AUD	ord	13,566	13,566
22-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.66	AUD	ord	46,992	46,992
22-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,112	8,112
22-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,249	30,249
22-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,088	-24,088
22-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-26	-26
22-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,600	5,600
22-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-121	-121
22-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	538	538
22-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-392	-392
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.60	AUD	ord	6,019	6,019
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ord	15,509	15,509
23-Oct-18	BlackRock Fund Advisors	on mkt buy	26.60	AUD	ord	759	759
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.35	AUD	ord	-1,871	-1,871
23-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.35	AUD	ord	-1,851	-1,851
23-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.35	AUD	ord	-2,173	-2,173
23-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.35	AUD	ord	-19,006	-19,006

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23-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.35	AUD	ord	-14,619	-14,619
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.35	AUD	ord	-18,741	-18,741
23-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.35	AUD	ord	-10,080	-10,080
23-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	26.35	AUD	ord	-5,732	-5,732
23-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.35	AUD	ord	-16,689	-16,689
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.35	AUD	ord	-7,428	-7,428
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.33	AUD	ord	-60,298	-60,298
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.33	AUD	ord	-29,015	-29,015
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.33	AUD	ord	10,184	10,184
23-Oct-18	BlackRock Fund Advisors	on mkt buy	26.33	AUD	ord	133,692	133,692
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	11,914	11,914
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.33	AUD	ord	1,417	1,417
23-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.33	AUD	ord	1,212	1,212
23-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.33	AUD	ord	3,584	3,584
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.33	AUD	ord	14,406	14,406
23-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-191	-191
23-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,900	1,900
23-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-632	-632
23-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,219	7,219
23-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-438	-438
24-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.45	AUD	ord	9,156	9,156
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-2,800	-2,800
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-2,796	-2,796
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-49,905	-49,905
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-4,854	-4,854
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-5,781	-5,781
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.55	AUD	ord	-603	-603
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-7,278	-7,278
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ord	5,712	5,712
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-10,280	-10,280
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.50	AUD	ord	6,039	6,039
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-12,301	-12,301
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.50	AUD	ord	12,301	12,301
24-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,534	-27,534
24-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6	-6
24-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-140	-140
24-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9	-9
24-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-300	-300
24-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	539	539
24-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-100	-100
25-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	26.23	AUD	ord	256	256

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25-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.23	AUD	ord	3,115	3,115
25-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.23	AUD	ord	-5,490	-5,490
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	25.84	AUD	ord	-4,279	-4,279
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	25.84	AUD	ord	14,412	14,412
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	25.84	AUD	ord	14,556	14,556
25-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.84	AUD	ord	-1,817	-1,817
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.84	AUD	ord	-3,192	-3,192
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ord	137,192	137,192
25-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.84	AUD	ord	275	275
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,280	10,280
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,140	5,140
25-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	157,667	157,667
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,575	4,575
25-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,130	-8,130
25-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
25-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	378	378
25-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
25-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,109	1,109
25-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,050	-2,050
25-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	563	563
26-Oct-18	BLACKROCK ADVISORS, LLC	in specie	n/a	AUD	ord	46,304	46,304
26-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.85	AUD	ord	-2,925	-2,925
26-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.85	AUD	ord	-789	-789
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-58,376	-58,376
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-2,052	-2,052
26-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	25.85	AUD	ord	-7,535	-7,535
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-5,251	-5,251
26-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.95	AUD	ord	9,284	9,284
26-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.95	AUD	ord	207,780	207,780
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	3,412	3,412
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	81,918	81,918
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	1,123	1,123
26-Oct-18	BlackRock Investment Management, LLC	on mkt buy	25.95	AUD	ord	2,788	2,788
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	8,798	8,798
26-Oct-18	BlackRock Fund Advisors	on mkt buy	25.95	AUD	ord	78,844	78,844
26-Oct-18	BlackRock Fund Advisors	on mkt buy	25.95	AUD	ord	5,491	5,491
26-Oct-18	BlackRock Fund Advisors	on mkt buy	25.95	AUD	ord	73,992	73,992
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	2,064	2,064
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	11,160	11,160
26-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.95	AUD	ord	4,574	4,574
26-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,693	-11,693
26-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-22,428	-22,428
26-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,211	-1,211
26-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,796	-3,796
26-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,105	-4,105
26-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-30,824	-30,824

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26-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,205	-2,205
29-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ord	-773	-773
29-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ord	-992	-992
29-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.19	AUD	ord	-1,114	-1,114
29-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.19	AUD	ord	-14,693	-14,693
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ord	-1,041	-1,041
29-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.19	AUD	ord	96,928	96,928
29-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.19	AUD	ord	-9,545	-9,545
29-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.19	AUD	ord	-1,471	-1,471
29-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	26.19	AUD	ord	-16,701	-16,701
29-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.19	AUD	ord	-15,733	-15,733
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ord	-9,663	-9,663
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ord	4,608	4,608
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.28	AUD	ord	-5,306	-5,306
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.28	AUD	ord	10,472	10,472
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ord	6,851	6,851
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ord	34,551	34,551
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	26.28	AUD	ord	7,502	7,502
29-Oct-18	BlackRock Fund Advisors	on mkt buy	26.28	AUD	ord	2,052	2,052
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ord	15,127	15,127
29-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,996	17,996
29-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	199	199
29-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	185,311	185,311
29-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-46	-46
29-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,196	-2,196
29-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
29-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	9	9
29-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	955	955
29-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,639	7,639
29-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7	-7
29-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	861	861
29-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	176	176
30-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	26.47	AUD	ord	3,683	3,683
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.84	AUD	ord	43,351	43,351
30-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-199	-199
30-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,857	4,857
30-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-19	-19
30-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,500	-1,500
30-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,130	-1,130
30-Oct-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-9	-9
30-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-955	-955
30-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-267,380	-267,380
30-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-797	-797

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30-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-861	-861
30-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-176	-176
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.76	AUD	ord	-1,788	-1,788
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.76	AUD	ord	-2,154	-2,154
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	26.76	AUD	ord	-2,516	-2,516
31-Oct-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.76	AUD	ord	-1,627	-1,627
31-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.76	AUD	ord	-4,000	-4,000
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.76	AUD	ord	-1,241	-1,241
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.76	AUD	ord	-1,917	-1,917
31-Oct-18	BlackRock Investment Management, LLC	on mkt sell	26.76	AUD	ord	-1,103	-1,103
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt sell	26.76	AUD	ord	-8,344	-8,344
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.76	AUD	ord	-4,256	-4,256
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.76	AUD	ord	-10,726	-10,726
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ord	-3,449	-3,449
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ord	-23,579	-23,579
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ord	-6,609	-6,609
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ord	-21,960	-21,960
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.76	AUD	ord	-1,113	-1,113
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ord	2,102	2,102
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ord	2,856	2,856
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ord	-7,580	-7,580
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	11,286	11,286
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.85	AUD	ord	-3	-3
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	26.85	AUD	ord	21,717	21,717
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	51,761	51,761
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	33,139	33,139
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	26.85	AUD	ord	1,210	1,210
31-Oct-18	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ord	2,309	2,309
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	10,224	10,224
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	766	766
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.85	AUD	ord	-9	-9
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.85	AUD	ord	-4,803	-4,803
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ord	18,107	18,107
31-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.85	AUD	ord	-13,304	-13,304
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	13,817	13,817
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	8,846	8,846
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	204	204
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,904	22,904
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-64,300	-64,300
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,932	5,932
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,441	-7,441
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,252	-3,252
31-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-211,814	-211,814
01-Nov-18	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	19,261	19,261

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01-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.82	AUD	ord	-1,739	-1,739
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.67	AUD	ord	-470,085	-470,085
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.67	AUD	ord	1,785	1,785
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.67	AUD	ord	4,976	4,976
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.67	AUD	ord	4,760	4,760
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.67	AUD	ord	4,607	4,607
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.67	AUD	ord	-4,607	-4,607
01-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.67	AUD	ord	1,721	1,721
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.67	AUD	ord	70,368	70,368
01-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.67	AUD	ord	485	485
01-Nov-18	BlackRock Fund Advisors	on mkt buy	26.67	AUD	ord	2,063	2,063
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,534	-27,534
01-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-101,392	-101,392
01-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-132,900	-132,900
02-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.40	AUD	ord	496	496
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.50	AUD	ord	34,965	34,965
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ord	7,203	7,203
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-2,274	-2,274
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-71,224	-71,224
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-14,556	-14,556
02-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.50	AUD	ord	27,313	27,313
02-Nov-18	BlackRock Fund Advisors	on mkt buy	26.50	AUD	ord	17,711	17,711
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,168	6,168
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	915	915
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,504	-8,504
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
02-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-280,320	-280,320
02-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	55,388	55,388
02-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	207,022	207,022
02-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,910	17,910
05-Nov-18	BlackRock Fund Advisors	on mkt sell	26.51	AUD	ord	-75	-75
05-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.65	AUD	ord	-2,634	-2,634
05-Nov-18	BlackRock Investment Management, LLC	on mkt sell	26.65	AUD	ord	-4,195	-4,195
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	26.65	AUD	ord	11,758	11,758
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	26.65	AUD	ord	4,892	4,892
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,940	17,940
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,358	1,358
05-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	4,878	4,878
05-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-55,388	-55,388
05-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-207,022	-207,022
05-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	114	114
05-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	21,439	21,439
05-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17,910	-17,910
05-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,376	10,376
05-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	4,193	4,193
06-Nov-18	BlackRock Fund Advisors	on mkt buy	26.79	AUD	ord	135	135
06-Nov-18	BlackRock Fund Advisors	on mkt buy	26.79	AUD	ord	826	826
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	26.79	AUD	ord	803	803
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ord	-2,325	-2,325
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	26.90	AUD	ord	-529	-529
06-Nov-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.90	AUD	ord	-4,268	-4,268

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06-Nov-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.90	AUD	ord	-1,995	-1,995
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ord	-3,373	-3,373
06-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	26.90	AUD	ord	-2,181	-2,181
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.90	AUD	ord	-2,199	-2,199
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ord	-124,978	-124,978
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.92	AUD	ord	6,671	6,671
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.92	AUD	ord	133	133
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.92	AUD	ord	45,003	45,003
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.92	AUD	ord	-2,999	-2,999
06-Nov-18	BlackRock Fund Advisors	on mkt buy	26.92	AUD	ord	3,178	3,178
06-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-53	-53
06-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
06-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	66,142	66,142
06-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	247,159	247,159
06-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	2	2
06-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,730	-1,730
06-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	20,624	20,624
06-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,696	1,696
06-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	85	85
07-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	27.23	AUD	ord	43,050	43,050
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ord	-26,025	-26,025
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ord	-2,273	-2,273
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	27.15	AUD	ord	-27,240	-27,240
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	27.18	AUD	ord	7,209	7,209
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	27.18	AUD	ord	3,812	3,812
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	27.18	AUD	ord	3,812	3,812
07-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	27.18	AUD	ord	34,464	34,464
07-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	27.18	AUD	ord	20,135	20,135
07-Nov-18	BlackRock Fund Advisors	on mkt buy	27.18	AUD	ord	1,950	1,950
07-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	26.92	AUD	ord	-1,958,525	-1,958,525
07-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-12,015	-12,015
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,117	6,117
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,878	-4,878
07-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	610	610
07-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-32	-32
07-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
07-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-66,142	-66,142
07-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-247,159	-247,159
07-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	3	3
07-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	525	525
07-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	500,828	500,828
07-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-490	-490
07-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-6	-6
08-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	27.20	AUD	ord	250	250
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	27.68	AUD	ord	-21,627	-21,627
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	27.51	AUD	ord	-4,607	-4,607



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08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.68	AUD	ord	6,347	6,347
08-Nov-18	BlackRock Fund Advisors	on mkt buy	27.68	AUD	ord	2,021	2,021
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.68	AUD	ord	13,835	13,835
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,950	14,950
08-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,078	4,078
08-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-4,793	-4,793
08-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	40,912	40,912
08-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-118	-118
08-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-20,234	-20,234
08-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-521,452	-521,452
08-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,583	-11,583
08-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-4,271	-4,271
09-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	27.70	AUD	ord	1,906	1,906
09-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	27.70	AUD	ord	418,580	418,580
09-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	27.70	AUD	ord	25,268	25,268
09-Nov-18	BLACKROCK ADVISORS, LLC	on mkt sell	27.70	AUD	ord	-1,041	-1,041
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,970	8,970
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,480	16,480
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,240	8,240
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,010	3,010
09-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-40,503	-40,503
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	114,342	114,342
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	126,320	126,320
09-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-40,912	-40,912
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-21,645	-21,645
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-14,588	-14,588
12-Nov-18	BlackRock Investment Management, LLC	on mkt buy	27.74	AUD	ord	8,798	8,798
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,534	-27,534
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.24	AUD	ord	6,671	6,671
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.24	AUD	ord	11,049	11,049
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.24	AUD	ord	-1,914	-1,914
13-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,448	16,448
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-92,791	-92,791
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-32,190	-32,190
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-94,495	-94,495
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-36,041	-36,041
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-65,779	-65,779
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ord	-76,946	-76,946
14-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	79,129	79,129
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.45	AUD	ord	-4,506	-4,506
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.45	AUD	ord	-21,645	-21,645
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.45	AUD	ord	9,530	9,530
14-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.45	AUD	ord	2,035	2,035
14-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.45	AUD	ord	9,403	9,403
14-Nov-18	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ord	2,530	2,530
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,920	23,920
14-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	12,015	12,015
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	915	915
14-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	145,559	145,559

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14-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13,400	13,400
15-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.19	AUD	ord	10,904	10,904
15-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.19	AUD	ord	3,030	3,030
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.19	AUD	ord	2,839	2,839
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.19	AUD	ord	6,286	6,286
15-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.19	AUD	ord	1,695	1,695
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.19	AUD	ord	5,864	5,864
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.34	AUD	ord	35,091	35,091
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.34	AUD	ord	-3,960	-3,960
15-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.34	AUD	ord	1,859	1,859
15-Nov-18	BlackRock (Netherlands) B.V.	on mkt buy	25.34	AUD	ord	653	653
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.34	AUD	ord	2,862	2,862
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.34	AUD	ord	7,143	7,143
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.34	AUD	ord	39,396	39,396
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.34	AUD	ord	-18,186	-18,186
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.34	AUD	ord	-3,872	-3,872
15-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.34	AUD	ord	-1,098	-1,098
15-Nov-18	BlackRock Fund Advisors	on mkt buy	25.34	AUD	ord	10,520	10,520
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.34	AUD	ord	286	286
15-Nov-18	BlackRock Fund Advisors	on mkt buy	25.34	AUD	ord	7,560	7,560
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.34	AUD	ord	-7,560	-7,560
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,940	17,940
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,390	24,390
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,398	37,398
15-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	24,900	24,900
15-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,541	17,541
16-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.37	AUD	ord	2,169	2,169
16-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.37	AUD	ord	17,435	17,435
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.37	AUD	ord	4,260	4,260
16-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.37	AUD	ord	10,220	10,220
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.37	AUD	ord	454	454
16-Nov-18	BlackRock Fund Advisors	on mkt buy	25.40	AUD	ord	917	917
16-Nov-18	BlackRock International Limited	on mkt buy	25.37	AUD	ord	2,290	2,290
16-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.37	AUD	ord	2,042	2,042
16-Nov-18	BlackRock Investment Management, LLC	on mkt buy	25.37	AUD	ord	4,709	4,709
16-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.37	AUD	ord	1,946	1,946
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ord	2,643	2,643
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ord	470	470
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.27	AUD	ord	-3,827	-3,827
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.27	AUD	ord	9,918	9,918
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.27	AUD	ord	-9,918	-9,918
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,424	21,424
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,280	10,280
16-Nov-18	BLACKROCK ADVISORS, LLC	in specie	n/a	AUD	ord	14,764	14,764
16-Nov-18	BLACKROCK ADVISORS, LLC	in specie	n/a	AUD	ord	50,418	50,418
16-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	24,003	24,003

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16-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13,400	-13,400
19-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-31,054	-31,054
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.12	AUD	ord	-14,452	-14,452
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,240	8,240
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,010	15,010
19-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-46	-46
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.21	AUD	ord	18,526	18,526
20-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.21	AUD	ord	2,970	2,970
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	8,199	8,199
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	1,255	1,255
20-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.33	AUD	ord	15,634	15,634
20-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.33	AUD	ord	4,795	4,795
20-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.33	AUD	ord	6,152	6,152
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	168,513	168,513
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	21,145	21,145
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	11,226	11,226
20-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.33	AUD	ord	6,526	6,526
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	25.33	AUD	ord	1,506	1,506
20-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.33	AUD	ord	46,683	46,683
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	99,927	99,927
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	AUD	ord	10,386	10,386
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.33	AUD	ord	917	917
20-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	25.43	AUD	ord	-14,204	-14,204
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.44	AUD	ord	14,644	14,644
20-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.44	AUD	ord	26,266	26,266
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	25.44	AUD	ord	-26,266	-26,266
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.44	AUD	ord	1,193	1,193
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.44	AUD	ord	-27,889	-27,889
20-Nov-18	BlackRock Fund Advisors	on mkt buy	25.44	AUD	ord	4,181	4,181
20-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.44	AUD	ord	385	385
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,505	7,505
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,575	-26,575
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,079	2,079
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,525	1,525
20-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10	-10
21-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.44	AUD	ord	33,833	33,833
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.46	AUD	ord	9,239	9,239
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.50	AUD	ord	25,622	25,622
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.50	AUD	ord	-27,956	-27,956
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.50	AUD	ord	-25,475	-25,475
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	25.36	AUD	ord	-14,203	-14,203
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.59	AUD	ord	22,624	22,624
21-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	25.59	AUD	ord	2,097	2,097
21-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,078	9,078
21-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-86,020	-86,020
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-69,214	-69,214
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-39,778	-39,778
21-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	54	54

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22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.56	AUD	ord	4,506	4,506
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.68	AUD	ord	-4,637	-4,637
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.68	AUD	ord	45,041	45,041
22-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-44	-44
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,930	20,930
23-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	80	80
26-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.04	AUD	ord	-1,679	-1,679
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.95	AUD	ord	-6,840	-6,840
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.95	AUD	ord	-9,530	-9,530
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ord	753	753
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.95	AUD	ord	-3,040	-3,040
26-Nov-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.95	AUD	ord	-168,164	-168,164
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	83,845	83,845
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	23,165	23,165
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	429	429
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.95	AUD	ord	-11,680	-11,680
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	15,883	15,883
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	4,388	4,388
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	81	81
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.95	AUD	ord	-8,672	-8,672
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,204	20,204
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,264	77,264
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,264	3,264
26-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	59,000	59,000
26-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17	-17
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.20	AUD	ord	5,194	5,194
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	7,889	7,889
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	1,021	1,021
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	1,146	1,146
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	11,665	11,665
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	8,198	8,198
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	9,746	9,746
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	6,668	6,668
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	5,895	5,895
27-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.21	AUD	ord	10,834	10,834
27-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.21	AUD	ord	17,135	17,135
27-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.21	AUD	ord	5,288	5,288
27-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.21	AUD	ord	1,592	1,592
27-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.21	AUD	ord	1,530	1,530
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	58,943	58,943
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	5,532	5,532
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	13,624	13,624
27-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.21	AUD	ord	5,787	5,787
27-Nov-18	BlackRock Investment Management, LLC	on mkt buy	26.21	AUD	ord	1,392	1,392
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	26.21	AUD	ord	19,023	19,023
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	40,504	40,504

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27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.21	AUD	ord	8,929	8,929
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.21	AUD	ord	6,259	6,259
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.28	AUD	ord	38,990	38,990
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.28	AUD	ord	-7,223	-7,223
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.28	AUD	ord	-17,143	-17,143
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-79,035	-79,035
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt sell	26.28	AUD	ord	-516	-516
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,592	6,592
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,525	1,525
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,220	1,220
27-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-59,000	-59,000
27-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	23,815	23,815
28-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.33	AUD	ord	-27,430	-27,430
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.28	AUD	ord	3,060	3,060
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.26	AUD	ord	12,993	12,993
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.26	AUD	ord	-9,722	-9,722
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	26.26	AUD	ord	-24,032	-24,032
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.25	AUD	ord	7,360	7,360
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.25	AUD	ord	357	357
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.25	AUD	ord	336	336
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.28	AUD	ord	4,945	4,945
28-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	26.28	AUD	ord	1,696	1,696
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,656	15,656
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,204	20,204
28-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-15	-15
28-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	24,171	24,171
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.42	AUD	ord	21,873	21,873
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	26.42	AUD	ord	-3,528	-3,528
29-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	26.42	AUD	ord	-37,216	-37,216
29-Nov-18	BLACKROCK ADVISORS, LLC	on mkt sell	26.42	AUD	ord	-156,741	-156,741
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,940	17,940
29-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,414	2,414
29-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	124,745	124,745
29-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-23,763	-23,763
29-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	12	12
29-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	13,505	13,505
29-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,170	-17,170
29-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	921	921
30-Nov-18	BlackRock Asset Management North Asia Limited	on mkt buy	26.31	AUD	ord	4,102	4,102
30-Nov-18	BlackRock Fund Advisors	on mkt buy	26.22	AUD	ord	135	135
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	5	5
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.10	AUD	ord	9	9
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	42	42
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	5	5
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	26.10	AUD	ord	11	11

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30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	28	28
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	9	9
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.25	AUD	ord	90	90
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	AUD	ord	1	1
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.10	AUD	ord	1	1
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.10	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.10	AUD	ord	3	3
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.10	AUD	ord	2	2
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.10	AUD	ord	2	2
30-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.10	AUD	ord	2	2
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	549	549
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	4,493	4,493
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	614	614
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.09	AUD	ord	861	861
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.09	AUD	ord	1,310	1,310
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	694	694
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	7,211	7,211
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	3,686	3,686
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	4,336	4,336
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	4,325	4,325
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.09	AUD	ord	3,420	3,420
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.09	AUD	ord	12,390	12,390
30-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.09	AUD	ord	18,914	18,914
30-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.09	AUD	ord	5,929	5,929
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	26.09	AUD	ord	2,198	2,198
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	55,326	55,326
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	6,570	6,570
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	16,398	16,398
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.09	AUD	ord	4,055	4,055
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	26.09	AUD	ord	3,018	3,018
30-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.09	AUD	ord	3,241	3,241
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	26.09	AUD	ord	14,235	14,235
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	37,614	37,614
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.09	AUD	ord	12,440	12,440
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	26.08	AUD	ord	2,777	2,777
30-Nov-18	BlackRock International Limited	on mkt buy	26.08	AUD	ord	4,299	4,299
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	12,388	12,388
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	37,159	37,159
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	6,675	6,675
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	2,222	2,222
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	2,594	2,594
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	862	862
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.97	AUD	ord	3,017	3,017
30-Nov-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.97	AUD	ord	9,053	9,053
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	18,369	18,369
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	55,101	55,101
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	8,538	8,538
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	25,611	25,611

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30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	1,312	1,312
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	3,943	3,943
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	3,226	3,226
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	9,683	9,683
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	1,800	1,800
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	599	599
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	77,916	77,916
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	25,975	25,975
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	544	544
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	25.97	AUD	ord	180	180
30-Nov-18	BlackRock International Limited	on mkt buy	25.97	AUD	ord	2,987	2,987
30-Nov-18	BlackRock International Limited	on mkt buy	25.97	AUD	ord	8,965	8,965
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	25.97	AUD	ord	3,984	3,984
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	25.97	AUD	ord	1,327	1,327
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	25.97	AUD	ord	-25,928	-25,928
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	187	187
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	566	566
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	529,636	529,636
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	176,569	176,569
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	865	865
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	2,600	2,600
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	8,240	8,240
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	24,715	24,715
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	4,815	4,815
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	14,447	14,447
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	2,854	2,854
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	950	950
30-Nov-18	BlackRock Fund Advisors	on mkt sell	25.97	AUD	ord	-6,438	-6,438
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	2,465	2,465
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	7,401	7,401
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	4,595	4,595
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	13,787	13,787
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-486	-486
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	35	35
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	110	110
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	35,232	35,232
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	105,687	105,687
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	4,227	4,227
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	12,687	12,687
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	25.97	AUD	ord	-1,539	-1,539
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	352	352
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	1,061	1,061
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	4,007	4,007

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30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	12,026	12,026
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	156	156
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	6,734	6,734
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-2,464	-2,464
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	25.97	AUD	ord	-1,710	-1,710
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	25.97	AUD	ord	-768	-768
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	49	49
30-Nov-18	BlackRock Fund Advisors	on mkt sell	25.97	AUD	ord	-43,061	-43,061
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	45,773	45,773
30-Nov-18	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	225	225
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	639	639
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	1,191	1,191
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	1,096	1,096
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-2,886	-2,886
30-Nov-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.97	AUD	ord	-6,013	-6,013
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.97	AUD	ord	1,039	1,039
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.97	AUD	ord	-18,737	-18,737
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	10,412	10,412
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.97	AUD	ord	-661	-661
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	726	726
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	25.97	AUD	ord	-50,602	-50,602
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	15,440	15,440
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	7,177	7,177
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	25.97	AUD	ord	-3,406	-3,406
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	6,926	6,926
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	4,047	4,047
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ord	800	800
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-2,064	-2,064
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	31	31
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	29,614	29,614
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	AUD	ord	297	297
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	25.97	AUD	ord	-2,503	-2,503
30-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,593	3,593
30-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	72	72
30-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-124,610	-124,610
30-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-28	-28
30-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	35	35
30-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-154	-154
30-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-7	-7
03-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	36,389	36,389
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.22	AUD	ord	1,304	1,304
03-Dec-18	BlackRock Investment Management, LLC	on mkt buy	26.23	AUD	ord	1,819	1,819
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.23	AUD	ord	224	224



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03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	26.25	AUD	ord	226,939	226,939
03-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	26.25	AUD	ord	14,225	14,225
03-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,593	-3,593
03-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-109	-109
03-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-135	-135
03-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5	-5
03-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	7,183	7,183
03-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	64,969	64,969
03-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	135	135
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	26.15	AUD	ord	-2,686	-2,686
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.14	AUD	ord	17,913	17,913
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	26.02	AUD	ord	877	877
04-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	25.96	AUD	ord	879	879
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.96	AUD	ord	2,099	2,099
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	26.01	AUD	ord	-862	-862
04-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.89	AUD	ord	-2,317	-2,317
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.89	AUD	ord	993	993
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.89	AUD	ord	-7,382	-7,382
04-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.89	AUD	ord	-47,240	-47,240
04-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.89	AUD	ord	1,406	1,406
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,445	16,445
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,420	15,420
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,910	19,910
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,856	5,856
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,660	17,660
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,649	2,649
04-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-92	-92
04-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	36	36
04-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	2,826	2,826
04-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,519	-6,519
04-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	168,054	168,054
04-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,709	-1,709
04-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	179	179
05-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	25.41	AUD	ord	-21,096	-21,096
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.48	AUD	ord	-26,373	-26,373
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	25.48	AUD	ord	-21,632	-21,632
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.59	AUD	ord	896	896
05-Dec-18	BlackRock Fund Advisors	on mkt buy	25.59	AUD	ord	58,548	58,548
05-Dec-18	BlackRock Fund Advisors	on mkt buy	25.59	AUD	ord	14,323	14,323
05-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	92	92
05-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,133,532	1,133,532
05-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-36	-36
05-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2,820	-2,820
05-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	13,070	13,070
05-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	180,628	180,628
05-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,545	-4,545
05-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-142	-142

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06-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,119,087	3,119,087
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.58	AUD	ord	1,350	1,350
06-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.58	AUD	ord	1,089	1,089
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.58	AUD	ord	15,073	15,073
06-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.58	AUD	ord	1,091	1,091
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	25.58	AUD	ord	5,455	5,455
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.58	AUD	ord	11,248	11,248
06-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	25.56	AUD	ord	22,088	22,088
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.67	AUD	ord	-29,144	-29,144
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	35,261	35,261
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	1,792	1,792
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	7,944	7,944
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	13,982	13,982
06-Dec-18	BlackRock Fund Advisors	on mkt buy	25.67	AUD	ord	6,746	6,746
06-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.67	AUD	ord	-38,454	-38,454
06-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.67	AUD	ord	60	60
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.67	AUD	ord	638	638
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.67	AUD	ord	951	951
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,425	22,425
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,768	38,768
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,440	7,440
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,910	19,910
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	124,784	124,784
06-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	61	61
06-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,133,532	-1,133,532
06-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	82	82
06-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1	1
06-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-12,435	-12,435
06-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	218,411	218,411
06-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,639	-14,639
06-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.79	AUD	ord	5,678	5,678
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ord	-1,813	-1,813
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ord	-357	-357
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ord	-336	-336
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.73	AUD	ord	1,642	1,642
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.73	AUD	ord	796	796
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.73	AUD	ord	16,686	16,686
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.73	AUD	ord	-754	-754
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.73	AUD	ord	3,128	3,128
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,425	22,425
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,280	10,280
07-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	25.38	AUD	ord	-2,044	-2,044
07-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-45,496	-45,496
07-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-120	-120
07-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	341,385	341,385
07-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4	-4
07-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1

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07-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-318	-318
07-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-567,093	-567,093
07-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-26,227	-26,227
07-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-34	-34
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.98	AUD	ord	77	77
10-Dec-18	BlackRock International Limited	on mkt buy	25.40	AUD	ord	6,472	6,472
10-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	25.11	AUD	ord	8,507	8,507
10-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	19,495	19,495
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ord	-21,855	-21,855
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	3,714	3,714
10-Dec-18	BlackRock Investment Management, LLC	on mkt sell	24.86	AUD	ord	-3,708	-3,708
10-Dec-18	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	7,447	7,447
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	24.86	AUD	ord	-673	-673
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	24.86	AUD	ord	-1,797	-1,797
10-Dec-18	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	4,253	4,253
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,460	48,460
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,851	4,851
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,078	9,078
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,865	29,865
10-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	5,135	5,135
10-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-252	-252
10-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-341,385	-341,385
10-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-150,325	-150,325
10-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,588	1,588
10-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	43,972	43,972
10-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	476	476
10-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	33,178	33,178
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.01	AUD	ord	781	781
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.01	AUD	ord	144	144
11-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.01	AUD	ord	556	556
11-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	25.01	AUD	ord	834	834
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.01	AUD	ord	1,816	1,816
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.99	AUD	ord	114	114
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.06	AUD	ord	38,990	38,990
11-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.06	AUD	ord	874	874
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.06	AUD	ord	14,764	14,764
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-1,946	-1,946
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-3,206	-3,206
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,940	17,940
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,181	6,181
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,160	-8,160
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,865	29,865
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,649	2,649
11-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,327	-2,327
11-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-24,445	-24,445
11-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,805	-1,805
11-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-771	-771
11-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-18,768	-18,768

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11-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,227	-11,227
11-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-16,063	-16,063
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.28	AUD	ord	1,061	1,061
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	25.28	AUD	ord	209,163	209,163
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.35	AUD	ord	-1,505	-1,505
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	25.47	AUD	ord	2,859	2,859
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ord	-3,040	-3,040
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ord	-19,210	-19,210
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.47	AUD	ord	-7,500	-7,500
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.47	AUD	ord	-11,077	-11,077
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,435	19,435
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,455	13,455
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,840	30,840
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,435	7,435
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,465	3,465
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,079	2,079
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,425	22,425
12-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-221	-221
12-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,761	-1,761
12-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9	9
12-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	34	34
12-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,243	1,243
12-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	669	669
12-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,326	1,326
13-Dec-18	BlackRock Fund Advisors	on mkt buy	25.32	AUD	ord	90	90
13-Dec-18	BlackRock Investment Management, LLC	on mkt buy	25.32	AUD	ord	877	877
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.48	AUD	ord	3,153	3,153
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.49	AUD	ord	3,812	3,812
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	25.49	AUD	ord	821	821
13-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	25.49	AUD	ord	952	952
13-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.49	AUD	ord	3,112	3,112
13-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.49	AUD	ord	1,673	1,673
13-Dec-18	BlackRock Investment Management, LLC	on mkt buy	25.49	AUD	ord	6,876	6,876
13-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	25.49	AUD	ord	642	642
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.49	AUD	ord	26,868	26,868
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.49	AUD	ord	1,635	1,635
13-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.49	AUD	ord	2,346	2,346
13-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.49	AUD	ord	4,833	4,833
13-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	25.49	AUD	ord	7,079	7,079
13-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.49	AUD	ord	7,359	7,359
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.49	AUD	ord	14,841	14,841
13-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.49	AUD	ord	350	350
13-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	25.44	AUD	ord	14,233	14,233
13-Dec-18	BlackRock Fund Advisors	on mkt buy	25.44	AUD	ord	2,507	2,507
13-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.44	AUD	ord	-1,009	-1,009
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,794	-46,794
13-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,532	3,532

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13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	48,201	48,201
13-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-48,201	-48,201
13-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	272	272
13-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-14	-14
13-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8	8
13-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-7	-7
13-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3,411	-3,411
13-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,039	-1,039
13-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,104	1,104
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	960	960
14-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.97	AUD	ord	3,002	3,002
14-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.97	AUD	ord	3,148	3,148
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	835	835
14-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.97	AUD	ord	2,151	2,151
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	1,385	1,385
14-Dec-18	BlackRock International Limited	on mkt buy	24.97	AUD	ord	2,498	2,498
14-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.97	AUD	ord	11,131	11,131
14-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.97	AUD	ord	8,256	8,256
14-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.97	AUD	ord	3,411	3,411
14-Dec-18	BlackRock Fund Advisors	on mkt buy	24.88	AUD	ord	5,752	5,752
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.88	AUD	ord	-29,140	-29,140
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.88	AUD	ord	4,608	4,608
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.88	AUD	ord	-17,862	-17,862
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.88	AUD	ord	993	993
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.88	AUD	ord	55,614	55,614
14-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.88	AUD	ord	-15,762	-15,762
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.88	AUD	ord	-38,583	-38,583
14-Dec-18	BlackRock Asset Management Deutschland AG	on mkt sell	24.88	AUD	ord	-5,513	-5,513
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.88	AUD	ord	-9,614	-9,614
14-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.88	AUD	ord	-68,190	-68,190
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,850	44,850
14-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.73	AUD	ord	-2,508	-2,508
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,415	4,415
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,910	19,910
14-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,947	7,947
14-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,355	-1,355
14-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-258	-258
14-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,088	-11,088
14-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-356	-356
14-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-14,337	-14,337
14-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,856	4,856
14-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-8,549	-8,549
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ord	-881	-881
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ord	4,608	4,608
17-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ord	3,972	3,972
17-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.65	AUD	ord	2,302	2,302
17-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ord	-5,902	-5,902
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,455	13,455
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,700	25,700
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,084	3,084
17-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.30	AUD	ord	-2,130	-2,130

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17-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.30	AUD	ord	-21,949	-21,949
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,156	18,156
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,075	22,075
17-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,064	7,064
17-Dec-18	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,504	-1,504
17-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-488	-488
17-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-506	-506
17-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-23,219	-23,219
17-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,332	-8,332
17-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-12,051	-12,051
18-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	24.44	AUD	ord	-2,402	-2,402
18-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.44	AUD	ord	858	858
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.40	AUD	ord	-50,995	-50,995
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	3,192	3,192
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	983	983
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	4,159	4,159
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ord	8,677	8,677
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ord	1,856	1,856
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.37	AUD	ord	6,409	6,409
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.37	AUD	ord	1,132	1,132
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.37	AUD	ord	1,298	1,298
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.37	AUD	ord	3,210	3,210
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.37	AUD	ord	1,070	1,070
18-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.37	AUD	ord	22,706	22,706
18-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.37	AUD	ord	5,563	5,563
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.37	AUD	ord	3,887	3,887
18-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.37	AUD	ord	4,167	4,167
18-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.37	AUD	ord	1,769	1,769
18-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.37	AUD	ord	1,959	1,959
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	20,085	20,085
18-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.37	AUD	ord	15,262	15,262
18-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.37	AUD	ord	5,011	5,011
18-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.37	AUD	ord	5,186	5,186
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	72,929	72,929
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	17,877	17,877
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	6,805	6,805
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ord	3,349	3,349
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ord	2,419	2,419
18-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.37	AUD	ord	3,017	3,017
18-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.37	AUD	ord	4,072	4,072
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.37	AUD	ord	24,931	24,931
18-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.37	AUD	ord	5,980	5,980
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	51,800	51,800
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.41	AUD	ord	10,388	10,388
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.37	AUD	ord	443	443
18-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.41	AUD	ord	1,867	1,867

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18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.35	AUD	ord	257	257
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.36	AUD	ord	-6,671	-6,671
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.31	AUD	ord	-5,718	-5,718
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.31	AUD	ord	993	993
18-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.31	AUD	ord	-760	-760
18-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.31	AUD	ord	267	267
18-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.31	AUD	ord	220	220
18-Dec-18	BlackRock Fund Advisors	on mkt sell	24.31	AUD	ord	-795	-795
18-Dec-18	BlackRock Fund Advisors	on mkt sell	24.31	AUD	ord	-25,079	-25,079
18-Dec-18	BlackRock Fund Advisors	on mkt sell	24.31	AUD	ord	-98,616	-98,616
18-Dec-18	BlackRock Fund Advisors	on mkt sell	24.31	AUD	ord	-1,992	-1,992
18-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.31	AUD	ord	-7,118	-7,118
18-Dec-18	BlackRock Fund Advisors	on mkt sell	24.31	AUD	ord	-168,904	-168,904
18-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-165,264	-165,264
18-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	94,740	94,740
18-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-18,200	-18,200
18-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,100	-10,100
19-Dec-18	BlackRock Asset Management Deutschland AG	on mkt sell	24.33	AUD	ord	-2,697	-2,697
19-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.31	AUD	ord	311	311
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.31	AUD	ord	6,747	6,747
19-Dec-18	BlackRock Fund Advisors	on mkt buy	24.31	AUD	ord	120	120
19-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.57	AUD	ord	50,374	50,374
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	12,030	12,030
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.30	AUD	ord	13,538	13,538
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.30	AUD	ord	5,647	5,647
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.30	AUD	ord	3,443	3,443
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.30	AUD	ord	1,619	1,619
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.30	AUD	ord	34,414	34,414
19-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	24.31	AUD	ord	-21,544	-21,544
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.30	AUD	ord	9,572	9,572
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.30	AUD	ord	2,793	2,793
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.30	AUD	ord	2,701	2,701
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-14,574	-14,574
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-11,436	-11,436
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-1,512	-1,512
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-1,520	-1,520
19-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.33	AUD	ord	-27,657	-27,657
19-Dec-18	BlackRock Fund Advisors	on mkt buy	24.33	AUD	ord	7,605	7,605
19-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-6,671	-6,671
19-Dec-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	13,098	13,098
19-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,478	29,478
19-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	19,811	19,811
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.05	AUD	ord	450	450
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.05	AUD	ord	3,697	3,697
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	12,667	12,667
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.18	AUD	ord	17,783	17,783
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	4,154	4,154

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20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	2,696	2,696
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	10,129	10,129
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	1,284	1,284
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	10,901	10,901
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	1,130	1,130
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	6,641	6,641
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	2,342	2,342
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	941	941
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	7,931	7,931
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	1,253	1,253
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	1,404	1,404
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	4,312	4,312
20-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	24.24	AUD	ord	4,040	4,040
20-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	56,674	56,674
20-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	6,585	6,585
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.24	AUD	ord	3,866	3,866
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	7,668	7,668
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	3,089	3,089
20-Dec-18	BlackRock International Limited	on mkt buy	24.24	AUD	ord	8,227	8,227
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.24	AUD	ord	1,555	1,555
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	14,307	14,307
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	944	944
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	16,623	16,623
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.24	AUD	ord	5,927	5,927
20-Dec-18	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	9,872	9,872
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	147,404	147,404
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	30,719	30,719
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	4,518	4,518
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	7,652	7,652
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	6,181	6,181
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	7,373	7,373
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.24	AUD	ord	3,218	3,218
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.24	AUD	ord	1,563	1,563
20-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	24.24	AUD	ord	45,719	45,719
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.24	AUD	ord	5,918	5,918
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	107,620	107,620
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	18,493	18,493
20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.24	AUD	ord	602	602
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.24	AUD	ord	916	916
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.24	AUD	ord	931	931
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	721	721
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	314	314
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.07	AUD	ord	-1,514	-1,514
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ord	4,610	4,610
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.07	AUD	ord	-2,271	-2,271



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20-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.07	AUD	ord	9,575	9,575
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ord	7,496	7,496
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.07	AUD	ord	3,815	3,815
20-Dec-18	BlackRock International Limited	on mkt buy	24.07	AUD	ord	3,218	3,218
20-Dec-18	BlackRock (Netherlands) B.V.	on mkt buy	24.07	AUD	ord	1,379	1,379
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.07	AUD	ord	11,480	11,480
20-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.07	AUD	ord	5,188	5,188
20-Dec-18	BlackRock Fund Advisors	on mkt buy	24.07	AUD	ord	11,253	11,253
20-Dec-18	BlackRock Fund Advisors	on mkt buy	24.07	AUD	ord	23,746	23,746
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ord	1,504	1,504
20-Dec-18	BlackRock Fund Advisors	on mkt buy	24.07	AUD	ord	4,236	4,236
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.07	AUD	ord	2,139	2,139
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.07	AUD	ord	88,964	88,964
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.07	AUD	ord	20,428	20,428
20-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.07	AUD	ord	-10,728	-10,728
20-Dec-18	BlackRock Fund Advisors	on mkt buy	24.07	AUD	ord	50,891	50,891
20-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.07	AUD	ord	364	364
20-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.23	AUD	ord	-21,888	-21,888
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,412	38,412
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,816	-60,816
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,100	-8,100
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,730	8,730
20-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,781	5,781
20-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,099	2,099
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	405,922	405,922
20-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,952	4,952
20-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	783,736	783,736
20-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	10	10
20-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	12,465	12,465
20-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	85,449	85,449
20-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,816	8,816
20-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	610	610
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	23.83	AUD	ord	-16,740	-16,740
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.84	AUD	ord	40,159	40,159
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	10,326	10,326
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	23.83	AUD	ord	-11,024	-11,024
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	23.83	AUD	ord	-26,547	-26,547
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	23.83	AUD	ord	-10,740	-10,740
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	23.83	AUD	ord	4,137	4,137
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	12,725	12,725
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	23.83	AUD	ord	8,614	8,614
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	3,051	3,051
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	23.83	AUD	ord	131	131
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	23.83	AUD	ord	-4,765	-4,765
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	3,067	3,067
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	4,397	4,397

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21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	23.83	AUD	ord	-29,184	-29,184
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	23.83	AUD	ord	469	469
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	23.83	AUD	ord	-3,040	-3,040
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	24,712	24,712
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	50,157	50,157
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	23.83	AUD	ord	20,091	20,091
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	61,806	61,806
21-Dec-18	BlackRock Asset Management North Asia Limited	on mkt buy	23.83	AUD	ord	2,092	2,092
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	23.83	AUD	ord	8,587	8,587
21-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	23.83	AUD	ord	41,839	41,839
21-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	23.83	AUD	ord	269	269
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	42,408	42,408
21-Dec-18	BlackRock Fund Advisors	on mkt buy	23.83	AUD	ord	22,378	22,378
21-Dec-18	BlackRock Fund Advisors	on mkt buy	23.83	AUD	ord	2,093	2,093
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	14,820	14,820
21-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	23.83	AUD	ord	638	638
21-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	23.83	AUD	ord	-1,678	-1,678
21-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	23.83	AUD	ord	-1,020	-1,020
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	14,898	14,898
21-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	23.83	AUD	ord	21,356	21,356
21-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	23.83	AUD	ord	5,722	5,722
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,940	17,940
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,880	50,880
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,500	7,500
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,867	-17,867
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,724	-45,724
21-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,798	-9,798
21-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-2,099	-2,099
21-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	9,764	9,764
21-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,952	-4,952
21-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	18,981	18,981
21-Dec-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	77	77
21-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-10	-10
21-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-12,465	-12,465
21-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-28,745	-28,745
21-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,107	15,107
21-Dec-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-610	-610
24-Dec-18	BlackRock Fund Advisors	on mkt buy	23.40	AUD	ord	210	210
24-Dec-18	BlackRock Asset Management North Asia Limited	on mkt buy	23.69	AUD	ord	2,274	2,274
24-Dec-18	BlackRock Fund Advisors	on mkt buy	23.86	AUD	ord	6,084	6,084
24-Dec-18	BlackRock Fund Advisors	on mkt buy	23.86	AUD	ord	12,225	12,225
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,850	44,850
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,252	9,252
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,652	19,652
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,304	39,304
24-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,781	5,781
24-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-114,551	-114,551
24-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	483,200	483,200
24-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	945,555	945,555
24-Dec-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	37	37

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24-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	249,056	249,056
24-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,163	9,163
25-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-898,887	-898,887
25-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,800	-5,800
25-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,748,272	-1,748,272
25-Dec-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-114	-114
25-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-305,760	-305,760
25-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-33,086	-33,086
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,349	11,349
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,111	6,111
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,412	38,412
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,224	8,224
26-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,616	22,616
26-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	86,000	86,000
26-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,800	5,800
26-Dec-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	116	116
26-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	58	58
26-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	173,700	173,700
26-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	33,026	33,026
27-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.16	AUD	ord	-22,111	-22,111
27-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.16	AUD	ord	-1,211	-1,211
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	24.12	AUD	ord	8,527	8,527
27-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.11	AUD	ord	124,655	124,655
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.19	AUD	ord	8,392	8,392
27-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	24.19	AUD	ord	-8,392	-8,392
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-13,900	-13,900
27-Dec-18	BlackRock Fund Advisors	on mkt buy	24.19	AUD	ord	7,178	7,178
27-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	24.19	AUD	ord	-12,899	-12,899
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-160,786	-160,786
27-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-13,773	-13,773
27-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.19	AUD	ord	13,773	13,773
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,221	67,221
27-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,728	26,728
27-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,800	-5,800
27-Dec-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	USD	ADR 1:1	-116	-116
27-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	27,100	27,100
27-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-58	-58
27-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-25,126	-25,126
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.91	AUD	ord	-2,298	-2,298
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.91	AUD	ord	-7,396	-7,396
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.91	AUD	ord	-7,396	-7,396
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	24.91	AUD	ord	-1,986	-1,986
28-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	24.91	AUD	ord	-516	-516
28-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.91	AUD	ord	3,324	3,324
28-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	24.91	AUD	ord	2,833	2,833
28-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	24.91	AUD	ord	4,685	4,685
28-Dec-18	BlackRock Investment Management, LLC	on mkt buy	24.91	AUD	ord	9,083	9,083

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28-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.91	AUD	ord	119,874	119,874
28-Dec-18	BlackRock Fund Advisors	on mkt buy	24.91	AUD	ord	33,478	33,478
28-Dec-18	BlackRock Fund Advisors	on mkt buy	24.91	AUD	ord	23,983	23,983
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.91	AUD	ord	17,144	17,144
28-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	24.91	AUD	ord	12,933	12,933
28-Dec-18	BlackRock Fund Advisors	on mkt buy	24.91	AUD	ord	4,468	4,468
28-Dec-18	BLACKROCK ADVISORS, LLC	on mkt sell	24.91	AUD	ord	-3,530	-3,530
28-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,532	-6,532
28-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,984	6,984
28-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-86,000	-86,000
28-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,300	8,300
28-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-400	-400
28-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,900	-7,900
31-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	-8,432	-8,432
31-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	8,432	8,432
31-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	-20,436	-20,436
31-Dec-18	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	20,436	20,436
31-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ord	-6,671	-6,671
31-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.04	AUD	ord	26,004	26,004
31-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	25.04	AUD	ord	6,897	6,897
31-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	25.04	AUD	ord	-61,205	-61,205
31-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	25.04	AUD	ord	15,000	15,000
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,544	5,544
31-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,741	45,741
31-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	401,197	401,197
31-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	997	997
31-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	18,102	18,102
31-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,310	7,310
01-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-162,910	-162,910
01-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-997	-997
01-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-18,102	-18,102
01-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-173,700	-173,700
01-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,310	-7,310
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.50	AUD	ord	5,464	5,464
02-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.50	AUD	ord	85,560	85,560
02-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.48	AUD	ord	1,190	1,190
02-Jan-19	BlackRock Investment Management, LLC	on mkt buy	24.48	AUD	ord	2,750	2,750
02-Jan-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.48	AUD	ord	-1,626	-1,626
02-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.48	AUD	ord	39,826	39,826
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,784	28,784
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,108	-54,108
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,854	3,854
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,408	-8,408
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,741	45,741
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,478	29,478
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,365	4,365
02-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,222	12,222
02-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	23	23
02-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	6,794	6,794
02-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	228,112	228,112
02-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-100	-100

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02-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-66	-66
02-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	46,809	46,809
02-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	413,699	413,699
02-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	24,004	24,004
02-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,884	2,884
03-Jan-19	BlackRock Asset Management Deutschland AG	on mkt buy	25.04	AUD	ord	5,392	5,392
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.70	AUD	ord	445	445
03-Jan-19	BlackRock Fund Advisors	on mkt buy	24.70	AUD	ord	5,828	5,828
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.86	AUD	ord	-21,702	-21,702
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	2,785	2,785
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.95	AUD	ord	1,360	1,360
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.95	AUD	ord	30,123	30,123
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.96	AUD	ord	11,324	11,324
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.96	AUD	ord	2,880	2,880
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.96	AUD	ord	203,355	203,355
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.93	AUD	ord	4,968	4,968
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	3,164	3,164
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	716	716
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	1,422	1,422
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	8,525	8,525
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	4,934	4,934
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	5,016	5,016
03-Jan-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.94	AUD	ord	6,201	6,201
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.94	AUD	ord	2,475	2,475
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.94	AUD	ord	19,321	19,321
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.94	AUD	ord	6,898	6,898
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	2,638	2,638
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	41,425	41,425
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	5,333	5,333
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	24.94	AUD	ord	2,514	2,514
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	40,279	40,279
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	9,271	9,271
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	18,339	18,339
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	1,899	1,899
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.94	AUD	ord	4,037	4,037
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.94	AUD	ord	2,748	2,748
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.94	AUD	ord	13,303	13,303
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.94	AUD	ord	1,827	1,827
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	1,631	1,631
03-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	24.94	AUD	ord	17,542	17,542
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	2,659	2,659

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03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	1,321	1,321
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	29,551	29,551
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	14,551	14,551
03-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.94	AUD	ord	675	675
03-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	24.94	AUD	ord	584	584
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	377	377
03-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.94	AUD	ord	312	312
03-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ord	4,609	4,609
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.04	AUD	ord	-331	-331
03-Jan-19	BlackRock (Netherlands) B.V.	on mkt buy	25.04	AUD	ord	313	313
03-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.04	AUD	ord	4,174	4,174
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.04	AUD	ord	-13,870	-13,870
03-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.04	AUD	ord	-114	-114
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,893	7,893
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,478	29,478
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,079	2,079
03-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,255	-5,255
03-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-10	-10
03-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	66	66
03-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-420,729	-420,729
03-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	200	200
03-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-199	-199
03-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,105	-1,105
03-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-198,419	-198,419
03-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,259	-4,259
03-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-483	-483
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.92	AUD	ord	615	615
04-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	24.99	AUD	ord	270	270
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	3,046	3,046
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	404	404
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.97	AUD	ord	378	378
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.01	AUD	ord	34,561	34,561
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.01	AUD	ord	784,391	784,391
04-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.01	AUD	ord	467	467
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.01	AUD	ord	1,657	1,657
04-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.01	AUD	ord	1,043	1,043
04-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.03	AUD	ord	-6,611	-6,611
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	25.03	AUD	ord	-8,965	-8,965
04-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	25.03	AUD	ord	-3,968	-3,968
04-Jan-19	BlackRock Investment Management, LLC	on mkt sell	25.03	AUD	ord	-3,839	-3,839
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,455	13,455
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,945	36,945
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,048	12,048
04-Jan-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.03	AUD	ord	-724	-724
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,079	2,079
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,156	18,156

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04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,168	6,168
04-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,927	1,927
04-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	6	6
04-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-786	-786
04-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	86,000	86,000
04-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,324	-7,324
04-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-5	-5
04-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,184	3,184
04-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,047	1,047
04-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	36	36
07-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.31	AUD	ord	5,453	5,453
07-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	25.34	AUD	ord	1,565	1,565
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	25.22	AUD	ord	-29,184	-29,184
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	25.22	AUD	ord	-36,480	-36,480
07-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.22	AUD	ord	1,778	1,778
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.22	AUD	ord	111,704	111,704
07-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.22	AUD	ord	16,909	16,909
07-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.22	AUD	ord	5,504	5,504
07-Jan-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.22	AUD	ord	-798	-798
07-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.36	AUD	ord	4,960	4,960
07-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,266	-3,266
07-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	590	590
07-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-19	-19
07-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	437	437
07-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-45,670	-45,670
07-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	586	586
07-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	18,997	18,997
07-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	377	377
07-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-96	-96
07-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8,021	-8,021
07-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,782	4,782
07-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	287	287
07-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,165	-1,165
07-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-674	-674
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-162,323	-162,323
07-Jan-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-12,353	-12,353
08-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	25.33	AUD	ord	10,943	10,943
08-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.52	AUD	ord	-458	-458
08-Jan-19	BlackRock Asset Management Canada Limited	on mkt sell	25.52	AUD	ord	-20,412	-20,412
08-Jan-19	BlackRock Fund Advisors	on mkt sell	25.52	AUD	ord	-10,572	-10,572
08-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.52	AUD	ord	-1,022	-1,022
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,494	11,494
08-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,635	9,635
08-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-590	-590
08-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-297	-297
08-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-86,000	-86,000
08-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-586	-586
08-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-300	-300
08-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-377	-377

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08-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	14	14
08-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,987	2,987
08-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,782	-4,782
08-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-287	-287
08-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,492	2,492
08-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
09-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.51	AUD	ord	-12,525	-12,525
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.71	AUD	ord	26,665	26,665
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.71	AUD	ord	1,624	1,624
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.71	AUD	ord	23,018	23,018
09-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	25.58	AUD	ord	7,749	7,749
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.69	AUD	ord	-2,153	-2,153
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.69	AUD	ord	-1,773	-1,773
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.69	AUD	ord	-1,722	-1,722
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.76	AUD	ord	8,358	8,358
09-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.76	AUD	ord	3,548	3,548
09-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	25.76	AUD	ord	2,040	2,040
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.76	AUD	ord	8,665	8,665
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,736	-11,736
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,108	-54,108
09-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,108	-54,108
09-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	319	319
09-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,461	12,461
09-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	17	17
09-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3,114	-3,114
09-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,504	-2,504
09-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	88	88
10-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.79	AUD	ord	449	449
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ord	1,772	1,772
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ord	886	886
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.82	AUD	ord	14,608	14,608
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ord	1,908	1,908
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ord	1,163	1,163
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,104	12,104
10-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	473	473
10-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	240,304	240,304
10-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,463	-12,463
10-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
10-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,775	1,775
10-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,289	-2,289
10-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	58	58
11-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.57	AUD	ord	-14,378	-14,378
11-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	305,583	305,583
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ord	7,304	7,304
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.61	AUD	ord	7,404	7,404
11-Jan-19	BLACKROCK ADVISORS, LLC	on mkt buy	25.61	AUD	ord	400	400
11-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.61	AUD	ord	6,892	6,892



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11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ord	25,656	25,656
11-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.61	AUD	ord	11,373	11,373
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,464	-38,464
11-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,280	-10,280
11-Jan-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-14,610	-14,610
11-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	84	84
11-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-106,948	-106,948
11-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	48,182	48,182
11-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2,699	-2,699
11-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,569	-2,569
11-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,364	2,364
11-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	161	161
14-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.74	AUD	ord	3,454	3,454
14-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.74	AUD	ord	-68,339	-68,339
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,940	-17,940
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,464	-38,464
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,728	-26,728
14-Jan-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.74	AUD	ord	-1,583	-1,583
14-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,851	-4,851
14-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	766	766
14-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,126,675	1,126,675
14-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	93,090	93,090
14-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-12,995	-12,995
14-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	983	983
14-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,986	-1,986
14-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	186	186
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	7,304	7,304
15-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.76	AUD	ord	2,298	2,298
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-41,860	-41,860
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,308	-11,308
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,196	-7,196
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,816	-16,816
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-91,482	-91,482
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-57,696	-57,696
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-134,624	-134,624
15-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,196	-7,196
15-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	391	391
15-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-382,999	-382,999
15-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,650	1,650
15-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-104	-104
15-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-859	-859
15-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,845	1,845
15-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,374	-1,374
16-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.97	AUD	ord	45,451	45,451
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-1,566	-1,566
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-696	-696
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-681	-681
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.99	AUD	ord	43,693	43,693
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.99	AUD	ord	6,353	6,353

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16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.99	AUD	ord	51,966	51,966
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.99	AUD	ord	20,453	20,453
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ord	993	993
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.00	AUD	ord	140,466	140,466
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.00	AUD	ord	12,078	12,078
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,970	-8,970
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,784	40,784
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,464	-38,464
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,652	-19,652
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-109,474	-109,474
16-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-706	-706
16-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	80,092	80,092
16-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-134,914	-134,914
16-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1,201	-1,201
16-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,595	-2,595
16-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,464	3,464
16-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-142	-142
17-Jan-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	24,268	24,268
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ord	36,520	36,520
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.07	AUD	ord	26,883	26,883
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.07	AUD	ord	2,298	2,298
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.07	AUD	ord	16,721	16,721
17-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	26.07	AUD	ord	2,268	2,268
17-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.07	AUD	ord	-2,746	-2,746
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,852	9,852
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-101,960	-101,960
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,781	5,781
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,385	4,385
17-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	38	38
17-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-957,124	-957,124
17-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	72,336	72,336
17-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-9,300	-9,300
17-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,845	-1,845
17-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,593	-1,593
18-Jan-19	BLACKROCK ADVISORS, LLC	on mkt buy	26.17	AUD	ord	5,861	5,861
18-Jan-19	BLACKROCK ADVISORS, LLC	on mkt buy	26.17	AUD	ord	1,037	1,037
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.17	AUD	ord	334	334
18-Jan-19	BlackRock International Limited	on mkt buy	26.17	AUD	ord	764	764
18-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.17	AUD	ord	4,190	4,190
18-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.17	AUD	ord	-1,760	-1,760
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.15	AUD	ord	1,817	1,817
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.15	AUD	ord	89,057	89,057
18-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.15	AUD	ord	2,982	2,982
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.15	AUD	ord	21,014	21,014
18-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.15	AUD	ord	434	434
18-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.15	AUD	ord	7,112	7,112
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,970	-8,970
18-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
18-Jan-19	BlackRock Investment Management, LLC	on mkt buy	26.15	AUD	ord	882	882
18-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-27	-27

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18-Jan-19	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1,497	1,497
18-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-27,676	-27,676
18-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,846	1,846
18-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	161	161
18-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,501	4,501
18-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	9	9
21-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	26.20	AUD	ord	22,212	22,212
21-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	26.20	AUD	ord	-19,140	-19,140
21-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	4,880	4,880
21-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	103,580	103,580
21-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,288	1,288
21-Jan-19	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	16	16
21-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	51,443	51,443
21-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-37,839	-37,839
21-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	103,981	103,981
21-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	18	18
21-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-448	-448
21-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	826,034	826,034
21-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	38,491	38,491
21-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,086	-1,086
21-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	211	211
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	1,236	1,236
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	7,302	7,302
22-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	887	887
22-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	74,502	74,502
22-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.75	AUD	ord	26,717	26,717
22-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.75	AUD	ord	-3,066	-3,066
22-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.75	AUD	ord	14,736	14,736
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,445	-16,445
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,252	-9,252
22-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,478	-29,478
22-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-4,880	-4,880
22-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-103,580	-103,580
22-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	108	108
22-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,156,646	1,156,646
22-Jan-19	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,513	-1,513
22-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-51,443	-51,443
22-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	66,555	66,555
22-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-103,981	-103,981
22-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1,865	-1,865
22-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,178	-1,178
22-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-854,272	-854,272
22-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-38,491	-38,491
22-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,687	-4,687
22-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	27	27
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.62	AUD	ord	-11,312	-11,312
23-Jan-19	BlackRock Fund Advisors	on mkt buy	25.66	AUD	ord	19,704	19,704

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23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.66	AUD	ord	47,857	47,857
23-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.67	AUD	ord	3,813	3,813
23-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.67	AUD	ord	1,379	1,379
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.66	AUD	ord	4,654	4,654
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.67	AUD	ord	3,398	3,398
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.66	AUD	ord	52,991	52,991
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-1,384	-1,384
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-200	-200
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-198	-198
23-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.60	AUD	ord	7,019	7,019
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.60	AUD	ord	-7,019	-7,019
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ord	1,236	1,236
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ord	48,925	48,925
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.60	AUD	ord	2,830	2,830
23-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	25.60	AUD	ord	-5,417	-5,417
23-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.60	AUD	ord	7,253	7,253
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.60	AUD	ord	-31,869	-31,869
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.60	AUD	ord	-1,305	-1,305
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.60	AUD	ord	520	520
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	AUD	ord	9,332	9,332
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-23,920	-23,920
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,196	-7,196
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,280	-10,280
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,652	-19,652
23-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,385	4,385
23-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	578	578
23-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-65,335	-65,335
23-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-3	-3
23-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	58	58
23-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-738	-738
23-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	104	104
24-Jan-19	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ord	1,045	1,045
24-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.59	AUD	ord	10,279	10,279
24-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.72	AUD	ord	7,302	7,302
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.72	AUD	ord	458	458
24-Jan-19	BlackRock Fund Advisors	on mkt buy	25.72	AUD	ord	57,090	57,090
24-Jan-19	BlackRock Fund Advisors	on mkt buy	25.72	AUD	ord	12,680	12,680
24-Jan-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.72	AUD	ord	-1,161	-1,161
24-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	25.72	AUD	ord	1,820	1,820
24-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.72	AUD	ord	5,631	5,631
24-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.72	AUD	ord	1,024	1,024
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,486	-10,486
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,882	-45,882
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,941	-22,941
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,772	-2,772
24-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	24,408	24,408

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24-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,691	1,691
24-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	555,648	555,648
24-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-35,820	-35,820
24-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	9	9
24-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	6,627	6,627
24-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	24,691	24,691
24-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	49,859	49,859
24-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	115	115
25-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.89	AUD	ord	5,232	5,232
25-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.89	AUD	ord	1,789	1,789
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.89	AUD	ord	4,194	4,194
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.90	AUD	ord	-4,870	-4,870
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.89	AUD	ord	416	416
25-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.88	AUD	ord	23,514	23,514
25-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ord	6,173	6,173
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.88	AUD	ord	3,354	3,354
25-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-148	-148
25-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7,815	7,815
25-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,372	3,372
25-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2	-2
25-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	390	390
25-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-49,220	-49,220
25-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-22	-22
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,970	-8,970
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,140	-5,140
28-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,508	3,508
28-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-11,071	-11,071
28-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
28-Jan-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	38	38
28-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,372	-3,372
28-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	94	94
28-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-56	-56
28-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-41,242	-41,242
28-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,003	-1,003
28-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	870	870
28-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20,050	-20,050
28-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,181	-1,181
29-Jan-19	BlackRock Investment Management, LLC	on mkt buy	25.64	AUD	ord	936	936
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.45	AUD	ord	-2,834	-2,834
29-Jan-19	BlackRock International Limited	on mkt sell	25.34	AUD	ord	-1,489	-1,489
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.64	AUD	ord	10,217	10,217
29-Jan-19	BlackRock Fund Advisors	on mkt sell	25.45	AUD	ord	-8,489	-8,489
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.29	AUD	ord	62,704	62,704
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.29	AUD	ord	-69,853	-69,853

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29-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	25.29	AUD	ord	14,084	14,084
29-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	25.29	AUD	ord	319	319
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.29	AUD	ord	144,492	144,492
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,445	-16,445
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,140	-5,140
29-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,224	-8,224
29-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,706,054	-1,706,054
29-Jan-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	3	3
29-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	26,259	26,259
29-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	103	103
29-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-255	-255
29-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	150	150
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	17,719	17,719
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	27,134	27,134
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	44,677	44,677
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	4,233	4,233
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	11,381	11,381
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.18	AUD	ord	-11,557	-11,557
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.18	AUD	ord	-530	-530
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.18	AUD	ord	-476	-476
30-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	4,609	4,609
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ord	-9,609	-9,609
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.19	AUD	ord	869	869
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,485	-4,485
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,992	-5,992
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,108	54,108
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,385	4,385
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,631	2,631
30-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,690	9,690
30-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	157	157
30-Jan-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	251	251
30-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	42,095	42,095
30-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-29	-29
30-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	8,665	8,665
30-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-22	-22
30-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-236	-236
30-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,370	5,370
30-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,221	2,221
31-Jan-19	BlackRock Fund Advisors	on mkt buy	25.11	AUD	ord	10,416	10,416
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.09	AUD	ord	-1,600	-1,600
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.58	AUD	ord	-25,458	-25,458
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-12,438	-12,438
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-31,247	-31,247
31-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.58	AUD	ord	-793,883	-793,883

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31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-25,385	-25,385
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.55	AUD	ord	1,774	1,774
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-3,809	-3,809
31-Jan-19	BlackRock Investment Management, LLC	on mkt buy	24.55	AUD	ord	2,377	2,377
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	24.55	AUD	ord	-29,612	-29,612
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	24.55	AUD	ord	1,532	1,532
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-1,798	-1,798
31-Jan-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-1,735	-1,735
31-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.55	AUD	ord	104	104
31-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.55	AUD	ord	29,022	29,022
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,960	-11,960
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,168	-6,168
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,228	-1,228
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,108	54,108
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,266	3,266
31-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,596	-38,596
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-64,824	-64,824
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	64,824	64,824
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-50,880	-50,880
31-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	50,880	50,880
31-Jan-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	19	19
31-Jan-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	6	6
31-Jan-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-24	-24
31-Jan-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-43,476	-43,476
31-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	47	47
31-Jan-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	434	434
31-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-187,071	-187,071
31-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2	2
31-Jan-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,149	-3,149
31-Jan-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	139	139
01-Feb-19	BlackRock Asset Management Deutschland AG	on mkt buy	24.58	AUD	ord	29,667	29,667
01-Feb-19	BlackRock Fund Advisors	on mkt buy	24.15	AUD	ord	7,734	7,734
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-3,594	-3,594
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-9,640	-9,640
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.58	AUD	ord	13,234	13,234
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-6,047	-6,047
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-16,220	-16,220
01-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.58	AUD	ord	10,294	10,294
01-Feb-19	BlackRock Fund Advisors	on mkt buy	24.58	AUD	ord	13,272	13,272
01-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.58	AUD	ord	-19,499	-19,499
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,204	4,204
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,918	18,918
01-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,732	-19,732
01-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-19	-19
01-Feb-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-163	-163
01-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,970	3,970
01-Feb-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-76	-76
01-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	50,005	50,005

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01-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-44	-44
01-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-9,099	-9,099
01-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	63	63
01-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	56	56
01-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,221	-2,221
01-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2,360	-2,360
01-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-70,443	-70,443
01-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-99,593	-99,593
04-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.44	AUD	ord	-16,727	-16,727
04-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.87	AUD	ord	6,530	6,530
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ord	1,984	1,984
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	24.87	AUD	ord	-4,612	-4,612
04-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ord	3,076	3,076
04-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.87	AUD	ord	-22,365	-22,365
04-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.87	AUD	ord	-560	-560
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.87	AUD	ord	3,669	3,669
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-96,490	-96,490
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
04-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-49,330	-49,330
04-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,654,216	1,654,216
04-Feb-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-192	-192
04-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8	-8
04-Feb-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-171	-171
04-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-23,446	-23,446
04-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-842	-842
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.70	AUD	ord	-1,261	-1,261
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ord	-1,205	-1,205
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.69	AUD	ord	-1,658	-1,658
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.69	AUD	ord	-1,322	-1,322
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.69	AUD	ord	-1,147	-1,147
05-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.69	AUD	ord	-6,461	-6,461
05-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.69	AUD	ord	-1,431	-1,431
05-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.69	AUD	ord	-1,110	-1,110
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ord	-9,458	-9,458
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ord	-1,988	-1,988
05-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.69	AUD	ord	-1,087	-1,087
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.69	AUD	ord	-909	-909
05-Feb-19	BlackRock International Limited	on mkt sell	26.69	AUD	ord	-6,918	-6,918
05-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.70	AUD	ord	3,884	3,884
05-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ord	-4,716	-4,716
05-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.70	AUD	ord	4,925	4,925
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,510	10,510
05-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,079	-2,079
05-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-753,405	-753,405
05-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	33,996	33,996
05-Feb-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-897,247	-897,247
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	10,291	10,291
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.39	AUD	ord	-52,736	-52,736
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.39	AUD	ord	-7,518	-7,518



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06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.39	AUD	ord	-69,003	-69,003
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.39	AUD	ord	-1,226	-1,226
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ord	1,477	1,477
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.37	AUD	ord	-481	-481
06-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ord	66	66
06-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.37	AUD	ord	-541	-541
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,867	17,867
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,561	11,561
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,079	-2,079
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,590	30,590
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	91,770	91,770
06-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	61,180	61,180
06-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-265,364	-265,364
06-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,994	-10,994
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.82	AUD	ord	-7,247	-7,247
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.82	AUD	ord	-6,966	-6,966
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.86	AUD	ord	-2,050	-2,050
07-Feb-19	BlackRock International Limited	on mkt sell	26.86	AUD	ord	-4,119	-4,119
07-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.85	AUD	ord	-8,020	-8,020
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-28,350	-28,350
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-2,210	-2,210
07-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.85	AUD	ord	-1,900	-1,900
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-17,728	-17,728
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-4,635	-4,635
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ord	-3,138	-3,138
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ord	-2,577	-2,577
07-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.85	AUD	ord	-4,691	-4,691
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ord	-1,469	-1,469
07-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.81	AUD	ord	-53	-53
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.88	AUD	ord	1,477	1,477
07-Feb-19	BlackRock (Netherlands) B.V.	on mkt buy	26.88	AUD	ord	574	574
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ord	1,197	1,197
07-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ord	-5,520	-5,520
07-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.88	AUD	ord	-21,421	-21,421
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	91,770	91,770
07-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	99,798	99,798
07-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-590,203	-590,203
07-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,081	-14,081
08-Feb-19	BlackRock Asset Management Deutschland AG	on mkt buy	26.79	AUD	ord	18,872	18,872
08-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.61	AUD	ord	-8,779	-8,779
08-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.81	AUD	ord	-1,572	-1,572
08-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.79	AUD	ord	2,931	2,931
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.79	AUD	ord	-1,197	-1,197
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.79	AUD	ord	9,220	9,220
08-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.79	AUD	ord	8,943	8,943
08-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.79	AUD	ord	-8,939	-8,939
08-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,420	4,420
08-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-45,401	-45,401
08-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,495	-1,495
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.65	AUD	ord	-17,505	-17,505
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.38	AUD	ord	182,041	182,041
11-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ord	90,153	90,153

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11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.38	AUD	ord	26,774	26,774
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,420	-15,420
11-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,392	-14,392
11-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-22,068	-22,068
11-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	34	34
11-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,100	-6,100
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.28	AUD	ord	-20,617	-20,617
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-7	-7
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-3	-3
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-3	-3
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.46	AUD	ord	-14	-14
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-20	-20
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-11	-11
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.46	AUD	ord	-9	-9
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.46	AUD	ord	-10	-10
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.46	AUD	ord	-6	-6
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.46	AUD	ord	-3	-3
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.46	AUD	ord	-8	-8
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.46	AUD	ord	-6	-6
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-45	-45
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-5	-5
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.46	AUD	ord	-10	-10
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.46	AUD	ord	-14	-14
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.46	AUD	ord	-4	-4
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-57	-57
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-10	-10
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-7	-7
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.46	AUD	ord	-18	-18
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.46	AUD	ord	-14	-14
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.46	AUD	ord	-13	-13
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.46	AUD	ord	-3	-3
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.46	AUD	ord	-8	-8
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.46	AUD	ord	-7	-7
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.46	AUD	ord	-14	-14
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-1	-1
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-8	-8

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12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.46	AUD	ord	-2	-2
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-6,134	-6,134
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-1,276	-1,276
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-2,264	-2,264
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-2,575	-2,575
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-414	-414
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-12,177	-12,177
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-1,330	-1,330
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-17,380	-17,380
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-1,619	-1,619
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-2,007	-2,007
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-9,801	-9,801
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.29	AUD	ord	-7,761	-7,761
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.29	AUD	ord	-8,975	-8,975
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.29	AUD	ord	-4,948	-4,948
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-2,958	-2,958
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.29	AUD	ord	-6,563	-6,563
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-5,348	-5,348
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-2,057	-2,057
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.29	AUD	ord	-930	-930
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-2,013	-2,013
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-38,743	-38,743
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-240	-240
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-4,062	-4,062
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-8,779	-8,779
12-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.29	AUD	ord	-11,983	-11,983
12-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.29	AUD	ord	-3,271	-3,271
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-48,210	-48,210
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-8,646	-8,646
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-6,235	-6,235
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-814	-814
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-15,940	-15,940
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-11,777	-11,777
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-1,386	-1,386
12-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.29	AUD	ord	-11,519	-11,519
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-2,948	-2,948
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-7,118	-7,118
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.29	AUD	ord	-6,249	-6,249
12-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-12,192	-12,192
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-844	-844
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-7,010	-7,010
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-1,603	-1,603
12-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.27	AUD	ord	-4,056	-4,056

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12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.27	AUD	ord	-16,474	-16,474
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.20	AUD	ord	-18,988	-18,988
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.20	AUD	ord	18,988	18,988
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.20	AUD	ord	54,503	54,503
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.20	AUD	ord	-12,452	-12,452
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,950	-14,950
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,245	-48,245
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,532	-6,532
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,208	24,208
12-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-20	-20
12-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-34	-34
12-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,600	-7,600
13-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-810,425	-810,425
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.49	AUD	ord	477	477
13-Feb-19	BlackRock Fund Advisors	on mkt sell	26.47	AUD	ord	-81,484	-81,484
13-Feb-19	BlackRock Investment Management, LLC	on mkt buy	26.49	AUD	ord	902	902
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.40	AUD	ord	-44,407	-44,407
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.40	AUD	ord	-34,991	-34,991
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.40	AUD	ord	-6,147	-6,147
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.41	AUD	ord	-3,235	-3,235
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ord	43,830	43,830
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.38	AUD	ord	-753	-753
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	18,973	18,973
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	34,612	34,612
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ord	12,286	12,286
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	19,761	19,761
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	6,226	6,226
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.38	AUD	ord	8,174	8,174
13-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.38	AUD	ord	142,203	142,203
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-800	-800
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,575	-4,575
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,752	7,752
13-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,598	-29,598
13-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	6,661	6,661
13-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-600	-600
13-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	267,257	267,257
13-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,888	4,888
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-7,534	-7,534
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-1,084	-1,084
14-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.28	AUD	ord	-17,815	-17,815
14-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.28	AUD	ord	-5,763	-5,763
14-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.28	AUD	ord	-1,182	-1,182
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.28	AUD	ord	-42,328	-42,328
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.28	AUD	ord	-14,734	-14,734
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.28	AUD	ord	-23,295	-23,295

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14-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.28	AUD	ord	-4,096	-4,096
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-30,478	-30,478
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-38,938	-38,938
14-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.28	AUD	ord	-6,341	-6,341
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-22,484	-22,484
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-15,648	-15,648
14-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.38	AUD	ord	29,618	29,618
14-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	26.34	AUD	ord	3,210	3,210
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ord	874	874
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-8,534	-8,534
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-430	-430
14-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.29	AUD	ord	-4,137	-4,137
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.29	AUD	ord	-10,810	-10,810
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.29	AUD	ord	-9,621	-9,621
14-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ord	-53,756	-53,756
14-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ord	-27,765	-27,765
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,475	-7,475
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,660	-3,660
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,405	-6,405
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,376	12,376
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,079	-2,079
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,899	-4,899
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-23,856	-23,856
14-Feb-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	23,856	23,856
14-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	77,828	77,828
14-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-6,661	-6,661
14-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	84	84
14-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-267,257	-267,257
14-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,888	-4,888
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ord	-29,832	-29,832
15-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.19	AUD	ord	-5,983	-5,983
15-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.10	AUD	ord	139,766	139,766
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.24	AUD	ord	4,830	4,830
15-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.24	AUD	ord	-80,696	-80,696
15-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.24	AUD	ord	-2,476	-2,476
15-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.19	AUD	ord	-5,010	-5,010
15-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,652	2,652
15-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,420	4,420
15-Feb-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-29,129	-29,129
15-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-77,710	-77,710
15-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	569,278	569,278
15-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,984	-2,984
18-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ord	-10,480	-10,480
18-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.28	AUD	ord	-7,859	-7,859
18-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-52,153	-52,153
18-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	275	275
18-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	29	29
18-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	103,988	103,988
18-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,900	-1,900

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18-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,900	1,900
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ord	14,654	14,654
19-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.62	AUD	ord	6,317	6,317
19-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.62	AUD	ord	-24,937	-24,937
19-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.62	AUD	ord	-4,615	-4,615
19-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
19-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,408	8,408
19-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
19-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-275	-275
19-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-29	-29
19-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-768,959	-768,959
19-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	46,848	46,848
19-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	105,367	105,367
20-Feb-19	BlackRock Investment Management, LLC	on mkt buy	26.54	AUD	ord	745	745
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.54	AUD	ord	17,129	17,129
20-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-50,811	-50,811
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.58	AUD	ord	-45	-45
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.58	AUD	ord	-14	-14
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.58	AUD	ord	-71	-71
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-3,015	-3,015
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-41	-41
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-377	-377
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-58	-58
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-70	-70
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-230	-230
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.58	AUD	ord	-189	-189
20-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.58	AUD	ord	-26	-26
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-488	-488
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.58	AUD	ord	-318	-318
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.58	AUD	ord	-44	-44
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.58	AUD	ord	-32	-32
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-3,214	-3,214
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-442	-442
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.58	AUD	ord	-53	-53
20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.58	AUD	ord	-47	-47
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.58	AUD	ord	-197	-197
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-5,820	-5,820
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.62	AUD	ord	-15,247	-15,247
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.58	AUD	ord	-289	-289
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.58	AUD	ord	-36	-36
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.58	AUD	ord	-13	-13
20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.58	AUD	ord	-116	-116
20-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.58	AUD	ord	-87	-87
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.38	AUD	ord	-1,458	-1,458
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.38	AUD	ord	-468	-468

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20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.38	AUD	ord	-411	-411
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.38	AUD	ord	-2,315	-2,315
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-20,029	-20,029
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-1,355	-1,355
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-12,313	-12,313
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-1,893	-1,893
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-2,275	-2,275
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-7,501	-7,501
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-6,181	-6,181
20-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.38	AUD	ord	-833	-833
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-3,240	-3,240
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.38	AUD	ord	-437	-437
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.38	AUD	ord	-10,390	-10,390
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.38	AUD	ord	-1,442	-1,442
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.38	AUD	ord	-1,052	-1,052
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-21,341	-21,341
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-2,939	-2,939
20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.38	AUD	ord	-3,390	-3,390
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.38	AUD	ord	-1,718	-1,718
20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.38	AUD	ord	-1,518	-1,518
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.38	AUD	ord	-6,431	-6,431
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-38,646	-38,646
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.38	AUD	ord	-101,250	-101,250
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.38	AUD	ord	-9,421	-9,421
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.38	AUD	ord	-1,161	-1,161
20-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.38	AUD	ord	-316	-316
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.38	AUD	ord	-4,477	-4,477
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.42	AUD	ord	-4,303	-4,303
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.42	AUD	ord	127,494	127,494
20-Feb-19	BlackRock Fund Advisors	on mkt buy	26.42	AUD	ord	38,907	38,907
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.42	AUD	ord	1,356	1,356
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.42	AUD	ord	-76,820	-76,820
20-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.42	AUD	ord	-23,856	-23,856
20-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	76,359	76,359
20-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-46,848	-46,848
20-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-95,522	-95,522
21-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	26.50	AUD	ord	3,210	3,210
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.77	AUD	ord	874	874
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.63	AUD	ord	14,654	14,654
21-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.77	AUD	ord	7,383	7,383
21-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.77	AUD	ord	-3,422	-3,422
21-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.77	AUD	ord	-662	-662
21-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	26.77	AUD	ord	1,615	1,615
21-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,245	-48,245
21-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-76,359	-76,359
21-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,700	-3,700
21-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,745	-11,745

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22-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.91	AUD	ord	31,036	31,036
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.77	AUD	ord	-29,864	-29,864
22-Feb-19	BlackRock Investment Management, LLC	on mkt buy	26.77	AUD	ord	2,025	2,025
22-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.77	AUD	ord	7,333	7,333
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	53,697	53,697
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-106,139	-106,139
22-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
22-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,562	10,562
25-Feb-19	BlackRock Asset Management Deutschland AG	on mkt sell	26.80	AUD	ord	-48,564	-48,564
25-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.74	AUD	ord	-161	-161
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.80	AUD	ord	-1,197	-1,197
25-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.80	AUD	ord	66,006	66,006
25-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.80	AUD	ord	98,307	98,307
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	61,368	61,368
25-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,180	-61,180
25-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	599,700	599,700
25-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,562	-10,562
26-Feb-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	975,210	975,210
26-Feb-19	BlackRock Investment Management, LLC	on mkt buy	26.81	AUD	ord	1,018	1,018
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-79	-79
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.51	AUD	ord	-125	-125
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-56	-56
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-395	-395
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-155	-155
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-178	-178
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-182	-182
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ord	-203	-203
26-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.51	AUD	ord	-60	-60
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.51	AUD	ord	-1,312	-1,312
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.51	AUD	ord	-465	-465
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-111	-111
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-61	-61
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-1,182	-1,182
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.51	AUD	ord	-70	-70
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-62	-62
26-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.51	AUD	ord	-34	-34
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-15	-15
26-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.51	AUD	ord	-8	-8
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-1,985	-1,985
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-386	-386
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.48	AUD	ord	-3,138	-3,138
26-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.48	AUD	ord	-222	-222
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-1,420	-1,420
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-9,939	-9,939
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-3,886	-3,886
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-4,477	-4,477
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-4,580	-4,580
26-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ord	-5,101	-5,101
26-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.48	AUD	ord	-1,497	-1,497



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26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.48	AUD	ord	-33,004	-33,004
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.48	AUD	ord	-11,695	-11,695
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-2,779	-2,779
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-1,533	-1,533
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-29,742	-29,742
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.48	AUD	ord	-855	-855
26-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.48	AUD	ord	-1,752	-1,752
26-Feb-19	BlackRock Investment Management, LLC	on mkt sell	26.48	AUD	ord	-848	-848
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-1,567	-1,567
26-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.56	AUD	ord	4,610	4,610
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-8,933	-8,933
26-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-34,010	-34,010
26-Feb-19	BlackRock Investment Management, LLC	on mkt buy	26.53	AUD	ord	4,879	4,879
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,732	-19,732
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,732	-19,732
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,465	-3,465
26-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-76,475	-76,475
26-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,855	-1,855
26-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	86	86
26-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13,122	13,122
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.66	AUD	ord	-233	-233
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-5,386	-5,386
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-108,989	-108,989
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-4,830	-4,830
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-47,021	-47,021
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.66	AUD	ord	-101,245	-101,245
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.70	AUD	ord	17,724	17,724
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.70	AUD	ord	5,908	5,908
27-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.70	AUD	ord	795	795
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.70	AUD	ord	-12,687	-12,687
27-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.70	AUD	ord	1,359	1,359
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,445	-16,445
27-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,596	-38,596
27-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1	1
27-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-210,125	-210,125
27-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-54	-54
27-Feb-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13,122	-13,122
27-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	5	5
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.80	AUD	ord	-643	-643
28-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.80	AUD	ord	-20,790	-20,790
28-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.80	AUD	ord	-6,102	-6,102
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.80	AUD	ord	-8,684	-8,684

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28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.80	AUD	ord	-4,849	-4,849
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.96	AUD	ord	-55,285	-55,285
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	6,075	6,075
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	49,122	49,122
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	6,933	6,933
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	2,927	2,927
28-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	26.96	AUD	ord	6,747	6,747
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	4,989	4,989
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	17,685	17,685
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	8,629	8,629
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	120	120
28-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	26.96	AUD	ord	407	407
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	1,975	1,975
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	4,903	4,903
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	7,110	7,110
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	109	109
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	3,583	3,583
28-Feb-19	BlackRock International Limited	on mkt buy	26.96	AUD	ord	8,884	8,884
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	23,121	23,121
28-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.96	AUD	ord	574	574
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	7,379	7,379
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	4,593	4,593
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	23,639	23,639
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	14,718	14,718
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	1,713	1,713
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	26.96	AUD	ord	-10,832	-10,832
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	16,450	16,450
28-Feb-19	BlackRock Fund Advisors	on mkt sell	26.96	AUD	ord	-17,472	-17,472
28-Feb-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.96	AUD	ord	-306	-306
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	685	685
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.96	AUD	ord	337	337
28-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.96	AUD	ord	-3,414	-3,414
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	27,154	27,154
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	197	197
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.96	AUD	ord	-3,754	-3,754
28-Feb-19	BlackRock Asset Management Canada Limited	on mkt sell	26.96	AUD	ord	-2,737	-2,737
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	16,336	16,336
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	2,306	2,306
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	972	972
28-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	26.96	AUD	ord	2,242	2,242
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	1,657	1,657
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	5,882	5,882
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	2,871	2,871
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	37	37

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28-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	26.96	AUD	ord	133	133
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	654	654
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	1,628	1,628
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	2,366	2,366
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	35	35
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	1,190	1,190
28-Feb-19	BlackRock International Limited	on mkt buy	26.96	AUD	ord	2,956	2,956
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	7,689	7,689
28-Feb-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.96	AUD	ord	190	190
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	2,456	2,456
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	1,526	1,526
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	7,860	7,860
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	4,895	4,895
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	568	568
28-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ord	5,472	5,472
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	226	226
28-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.96	AUD	ord	110	110
28-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.96	AUD	ord	9,030	9,030
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	65	65
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.96	AUD	ord	-73,740	-73,740
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	304	304
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	12,605	12,605
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	18,289	18,289
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	274	274
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	9,212	9,212
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	18,980	18,980
28-Feb-19	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ord	11,810	11,810
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	1,759	1,759
28-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.96	AUD	ord	507	507
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,335	-48,335
28-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,420	4,420
28-Feb-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
28-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	222,688	222,688
28-Feb-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,803	3,803
28-Feb-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-5	-5
01-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.06	AUD	ord	-614	-614
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ord	9,015	9,015
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.01	AUD	ord	-32,323	-32,323
01-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.01	AUD	ord	-16,688	-16,688
01-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.01	AUD	ord	-27,876	-27,876
01-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.01	AUD	ord	-312	-312
01-Mar-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	5	5
01-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	10	10
01-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-426,051	-426,051
01-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,535	-8,535
01-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	7,133	7,133
01-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,920	3,920

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01-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2,322	2,322
04-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.13	AUD	ord	-22,709	-22,709
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ord	7,368	7,368
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ord	-7,579	-7,579
04-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ord	-1,980	-1,980
04-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,001	-29,001
04-Mar-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
04-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
04-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-184,357	-184,357
04-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,600	-1,600
04-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,038	-1,038
04-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,552	-1,552
04-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-279	-279
05-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.91	AUD	ord	927	927
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.02	AUD	ord	4,764	4,764
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.01	AUD	ord	-777	-777
05-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.01	AUD	ord	-310	-310
05-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	27.01	AUD	ord	-2,087	-2,087
05-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	27.01	AUD	ord	-2,386	-2,386
05-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.99	AUD	ord	-185	-185
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.01	AUD	ord	73,680	73,680
05-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.01	AUD	ord	1,466	1,466
05-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.01	AUD	ord	29,696	29,696
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,304	5,304
05-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,100	27,100
05-Mar-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-5	-5
05-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-9	-9
05-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,400	-1,400
05-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,058	-6,058
05-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5	5
05-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,326	-2,326
05-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2,043	-2,043
06-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.10	AUD	ord	98,594	98,594
06-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.14	AUD	ord	-710	-710
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.16	AUD	ord	-22,426	-22,426
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.16	AUD	ord	-852	-852
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ord	36,860	36,860
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ord	4,610	4,610
06-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ord	-7,530	-7,530
06-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.25	AUD	ord	-20,933	-20,933
06-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	27.25	AUD	ord	1,054	1,054
06-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.25	AUD	ord	46,985	46,985
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	74,153	74,153
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,334	-19,334
06-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,633	-1,633
06-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,400	-3,400
06-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-36	-36
06-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5	-5
06-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-23	-23
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.32	AUD	ord	-2,557	-2,557

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07-Mar-19	BlackRock Investment Management, LLC	on mkt buy	27.32	AUD	ord	959	959
07-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.35	AUD	ord	17,310	17,310
07-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	27.26	AUD	ord	9,458	9,458
07-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	27.34	AUD	ord	6,890	6,890
07-Mar-19	BlackRock Investment Management, LLC	on mkt buy	27.34	AUD	ord	1,531	1,531
07-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.34	AUD	ord	339	339
07-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.34	AUD	ord	-39,745	-39,745
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,200	54,200
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
07-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-91,770	-91,770
07-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,900	-1,900
07-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20	-20
08-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-809	-809
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ord	8,983	8,983
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ord	-44,274	-44,274
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ord	1,288	1,288
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ord	-52,850	-52,850
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ord	6,219	6,219
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ord	2,268	2,268
08-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ord	-3,960	-3,960
08-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.98	AUD	ord	-13,228	-13,228
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,583	48,583
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,590	-30,590
08-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,100	27,100
08-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	18,073	18,073
08-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,570	3,570
11-Mar-19	BlackRock Asset Management Deutschland AG	on mkt buy	27.02	AUD	ord	2,696	2,696
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.02	AUD	ord	-44,268	-44,268
11-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	27.02	AUD	ord	-22,134	-22,134
11-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	27.02	AUD	ord	-277	-277
11-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.02	AUD	ord	36,229	36,229
11-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.02	AUD	ord	-668	-668
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
11-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,200	54,200
11-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,970	-5,970
11-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,576	5,576
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.19	AUD	ord	491	491
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-2,237	-2,237
12-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.00	AUD	ord	-176	-176
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ord	-3,455	-3,455
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	27.00	AUD	ord	-3,948	-3,948
12-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.00	AUD	ord	-16,145	-16,145
12-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.00	AUD	ord	-2,523	-2,523
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-19,904	-19,904
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-6,646	-6,646
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.00	AUD	ord	-181,392	-181,392
12-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.00	AUD	ord	-1,615	-1,615
12-Mar-19	BlackRock Investment Management, LLC	on mkt buy	27.19	AUD	ord	918	918
12-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	27.00	AUD	ord	-4,184	-4,184
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-24,925	-24,925

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12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.00	AUD	ord	-4,339	-4,339
12-Mar-19	BlackRock Japan Co., Ltd.	on mkt buy	27.05	AUD	ord	5,994	5,994
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ord	9,674	9,674
12-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ord	8,983	8,983
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.85	AUD	ord	53,342	53,342
12-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-27,738	-27,738
12-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.85	AUD	ord	-13,515	-13,515
12-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	63,925	63,925
12-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	27,248	27,248
12-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	417,148	417,148
12-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,510,682	1,510,682
12-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,554	-5,554
13-Mar-19	BlackRock Fund Advisors	on mkt buy	26.70	AUD	ord	2,816	2,816
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.68	AUD	ord	-6,841	-6,841
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.65	AUD	ord	1,202	1,202
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.65	AUD	ord	2,352	2,352
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.65	AUD	ord	2,847	2,847
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.64	AUD	ord	-223,943	-223,943
13-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.76	AUD	ord	1,147	1,147
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.65	AUD	ord	8,983	8,983
13-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.65	AUD	ord	6,910	6,910
13-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.65	AUD	ord	20,331	20,331
13-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.65	AUD	ord	1,045	1,045
13-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.65	AUD	ord	357	357
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,228	10,228
13-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
13-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	52,267	52,267
13-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,453	-1,453
13-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	839	839
13-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17,319	-17,319
13-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-22	-22
14-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	26.60	AUD	ord	-5,392	-5,392
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-223	-223
14-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.52	AUD	ord	-54,085	-54,085
14-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.53	AUD	ord	-2,253	-2,253
14-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.53	AUD	ord	-529	-529
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-3,074	-3,074
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-1,170	-1,170
14-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-2,318	-2,318
14-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ord	3,455	3,455
14-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-79,520	-79,520
14-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,053	10,053
14-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-52,506	-52,506
14-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	39,321	39,321
14-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-202,410	-202,410

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14-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	101,560	101,560
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.54	AUD	ord	-1,239	-1,239
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ord	2,756	2,756
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.48	AUD	ord	-4,960	-4,960
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	4,600	4,600
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	1,730	1,730
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	1,605	1,605
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	5,611	5,611
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	15,700	15,700
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	11,345	11,345
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	1,050	1,050
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	6,970	6,970
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	1,631	1,631
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	145,742	145,742
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	402	402
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	3,460	3,460
15-Mar-19	BlackRock Asset Management Deutschland AG	on mkt buy	26.48	AUD	ord	13,412	13,412
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ord	14,743	14,743
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	255	255
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	1,400	1,400
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	240	240
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	287	287
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	847	847
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	3,652	3,652
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	13,804	13,804
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	5,194	5,194
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	4,817	4,817
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	16,838	16,838
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	47,099	47,099
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	34,034	34,034
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	3,157	3,157
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	20,916	20,916
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	4,898	4,898
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	437,173	437,173
15-Mar-19	BlackRock Fund Advisors	on mkt buy	26.48	AUD	ord	1,208	1,208
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	10,388	10,388
15-Mar-19	BlackRock Asset Management Deutschland AG	on mkt buy	26.48	AUD	ord	40,230	40,230
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ord	44,223	44,223
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	765	765
15-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.48	AUD	ord	4,202	4,202
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	722	722

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15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	863	863
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.48	AUD	ord	2,548	2,548
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	10,959	10,959
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	11,901	11,901
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	4,477	4,477
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.48	AUD	ord	-68,553	-68,553
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.48	AUD	ord	-6,275	-6,275
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	4,153	4,153
15-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.48	AUD	ord	2,721	2,721
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	8,956	8,956
15-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ord	38,133	38,133
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.48	AUD	ord	-1,856	-1,856
15-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.48	AUD	ord	-4,758	-4,758
15-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.48	AUD	ord	9,450	9,450
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-193,340	-193,340
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	140,635	140,635
15-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,885	-45,885
15-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
15-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	103,827	103,827
15-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	34	34
15-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-39,321	-39,321
15-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-34	-34
15-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-101,560	-101,560
18-Mar-19	BlackRock Fund Advisors	on mkt buy	26.53	AUD	ord	135	135
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ord	3,699	3,699
18-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.54	AUD	ord	-1,181	-1,181
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.52	AUD	ord	5,130	5,130
18-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.52	AUD	ord	11,636	11,636
18-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.52	AUD	ord	-486	-486
18-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.52	AUD	ord	-937	-937
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.52	AUD	ord	1,034	1,034
18-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.52	AUD	ord	175	175
18-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-77,336	-77,336
18-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
18-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-115,527	-115,527
18-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,863	9,863
18-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	112,711	112,711
18-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,194	12,194
19-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.50	AUD	ord	1,666	1,666
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.67	AUD	ord	-27,375	-27,375
19-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.60	AUD	ord	-2,466	-2,466
19-Mar-19	BLACKROCK ADVISORS, LLC	on mkt buy	26.50	AUD	ord	8,174	8,174
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.50	AUD	ord	1,015	1,015
19-Mar-19	BLACKROCK ADVISORS, LLC	on mkt buy	26.50	AUD	ord	1,747	1,747
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.50	AUD	ord	643	643



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19-Mar-19	BlackRock International Limited	on mkt buy	26.50	AUD	ord	1,362	1,362
19-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.50	AUD	ord	7,591	7,591
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.60	AUD	ord	1,600	1,600
19-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.50	AUD	ord	2,298	2,298
19-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.50	AUD	ord	-8,284	-8,284
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.42	AUD	ord	39,580	39,580
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.42	AUD	ord	-18,056	-18,056
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.42	AUD	ord	2,067	2,067
19-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.42	AUD	ord	14,790	14,790
19-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.42	AUD	ord	-38,536	-38,536
19-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	26.42	AUD	ord	-156	-156
19-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.42	AUD	ord	-27,531	-27,531
19-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,555	12,555
19-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
19-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-375,378	-375,378
19-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	14,678	14,678
19-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-142,186	-142,186
19-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	46,997	46,997
20-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.36	AUD	ord	2,186	2,186
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	861	861
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	10,604	10,604
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	6,039	6,039
20-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	12,601	12,601
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.33	AUD	ord	7,395	7,395
20-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.34	AUD	ord	9,057	9,057
20-Mar-19	BlackRock Investment Management, LLC	on mkt sell	26.34	AUD	ord	-39,367	-39,367
20-Mar-19	BlackRock Fund Advisors	on mkt sell	26.34	AUD	ord	-713	-713
20-Mar-19	BlackRock Fund Advisors	on mkt sell	26.34	AUD	ord	-31,561	-31,561
20-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ord	4,823	4,823
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-135,338	-135,338
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	102,280	102,280
20-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,542	17,542
20-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-47,752	-47,752
20-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,198,840	2,198,840
20-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-14,678	-14,678
20-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,261,444	-1,261,444
20-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-53,221	-53,221
21-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.24	AUD	ord	-978	-978
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.24	AUD	ord	-4,832	-4,832
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.24	AUD	ord	-2,840	-2,840
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	26.24	AUD	ord	-857	-857
21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.24	AUD	ord	-2,536	-2,536
21-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	26.35	AUD	ord	2	2
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.33	AUD	ord	6,201	6,201
21-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.33	AUD	ord	3,192	3,192

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21-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.33	AUD	ord	-27,621	-27,621
21-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,080	7,080
21-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,494	1,494
21-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-44,578	-44,578
21-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	30,487	30,487
21-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	620,863	620,863
21-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	505	505
21-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,970	-5,970
22-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.20	AUD	ord	3,878	3,878
22-Mar-19	BlackRock Fund Advisors	on mkt buy	26.20	AUD	ord	67	67
22-Mar-19	BlackRock Investment Management, LLC	on mkt buy	26.20	AUD	ord	2,021	2,021
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ord	6,890	6,890
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.52	AUD	ord	10,302	10,302
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.51	AUD	ord	2,268	2,268
22-Mar-19	BlackRock Advisors (UK) Limited	on mkt sell	26.51	AUD	ord	-35,472	-35,472
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.51	AUD	ord	-9,069	-9,069
22-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.51	AUD	ord	-931	-931
22-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.51	AUD	ord	7,226	7,226
22-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.51	AUD	ord	-9,429	-9,429
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,668	-38,668
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,304	5,304
22-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,536	-3,536
22-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,672	7,672
22-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,172,328	-2,172,328
22-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-200	-200
22-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	189,866	189,866
22-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-145,501	-145,501
22-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,089	3,089
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.12	AUD	ord	735	735
25-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	26.12	AUD	ord	22,188	22,188
25-Mar-19	BlackRock Investment Management, LLC	on mkt sell	26.12	AUD	ord	-4,353	-4,353
25-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.12	AUD	ord	-2,798	-2,798
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	92,052	92,052
25-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,241	33,241
25-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	727	727
25-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,463,448	4,463,448
25-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,100	-5,100
25-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,109	-3,109
25-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,420	2,420
25-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-38	-38
26-Mar-19	BlackRock Fund Advisors	on mkt buy	26.00	AUD	ord	201	201
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-731	-731
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-5,381	-5,381
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-578	-578
26-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	25.98	AUD	ord	-2,988	-2,988
26-Mar-19	BlackRock Japan Co., Ltd.	on mkt sell	25.98	AUD	ord	-3,579	-3,579
26-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.98	AUD	ord	-20,955	-20,955
26-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.98	AUD	ord	-1,767	-1,767
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-29,847	-29,847

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26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-7,801	-7,801
26-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.98	AUD	ord	-4,473	-4,473
26-Mar-19	BlackRock Investment Management, LLC	on mkt sell	25.98	AUD	ord	-881	-881
26-Mar-19	BlackRock Asset Management Canada Limited	on mkt sell	25.98	AUD	ord	-6,673	-6,673
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-26,176	-26,176
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.98	AUD	ord	-15,086	-15,086
26-Mar-19	BlackRock (Netherlands) B.V.	on mkt buy	25.97	AUD	ord	240	240
26-Mar-19	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	6,228	6,228
26-Mar-19	BlackRock Fund Advisors	on mkt buy	25.97	AUD	ord	12,170	12,170
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-54,286	-54,286
26-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.97	AUD	ord	-29,615	-29,615
26-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,101	-1,101
26-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,701,136	-3,701,136
26-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,667	-2,667
26-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,396	9,396
26-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,771,100	1,771,100
26-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-635	-635
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.80	AUD	ord	-5,611	-5,611
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ord	-5,641	-5,641
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ord	-285	-285
27-Mar-19	BlackRock Fund Advisors	on mkt buy	25.90	AUD	ord	2,112	2,112
27-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt sell	25.85	AUD	ord	-15,410	-15,410
27-Mar-19	BlackRock Investment Management, LLC	on mkt buy	25.90	AUD	ord	715	715
27-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.78	AUD	ord	-2,512	-2,512
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ord	1,470	1,470
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	53,538	53,538
27-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ord	6,617	6,617
27-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.95	AUD	ord	-8,918	-8,918
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	17,829	17,829
27-Mar-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-17,829	-17,829
27-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,588	-6,588
27-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,339	-15,339
27-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-209	-209
27-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-762,311	-762,311
27-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,833	-2,833
27-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-35,440	-35,440
27-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	566,939	566,939
27-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	100	100
28-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	25.95	AUD	ord	-15,085	-15,085
28-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.78	AUD	ord	-7,976	-7,976
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ord	7,393	7,393
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	25.87	AUD	ord	22,179	22,179
28-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	25.95	AUD	ord	994	994
28-Mar-19	BlackRock Fund Advisors	on mkt buy	25.95	AUD	ord	13,332	13,332
28-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	25.95	AUD	ord	214	214

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28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.95	AUD	ord	32,127	32,127
28-Mar-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.95	AUD	ord	9,103	9,103
28-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.95	AUD	ord	-24,897	-24,897
28-Mar-19	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ord	2,271	2,271
28-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,530	12,530
28-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	115,710	115,710
28-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,594,599	2,594,599
28-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,600	-8,600
28-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,718	9,718
28-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	990	990
28-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,330,830	-2,330,830
28-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	342	342
28-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,026	9,026
29-Mar-19	BlackRock Asset Management Deutschland AG	on mkt sell	25.92	AUD	ord	-33,770	-33,770
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.99	AUD	ord	-3,245	-3,245
29-Mar-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.99	AUD	ord	-4,271	-4,271
29-Mar-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.99	AUD	ord	-3,617	-3,617
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.99	AUD	ord	-11,849	-11,849
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.99	AUD	ord	-19,943	-19,943
29-Mar-19	BlackRock Asset Management Canada Limited	on mkt buy	25.92	AUD	ord	15,101	15,101
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	AUD	ord	179,985	179,985
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.92	AUD	ord	-89,932	-89,932
29-Mar-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.92	AUD	ord	59,109	59,109
29-Mar-19	BlackRock Fund Advisors	on mkt buy	25.92	AUD	ord	14,374	14,374
29-Mar-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.92	AUD	ord	-10,488	-10,488
29-Mar-19	BlackRock Fund Advisors	on mkt buy	25.92	AUD	ord	9,643	9,643
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	AUD	ord	6,948	6,948
29-Mar-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.92	AUD	ord	-6,948	-6,948
29-Mar-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,740	16,740
29-Mar-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-114,240	-114,240
29-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,594,600	-2,594,600
29-Mar-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,100	-4,100
29-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,417	1,417
29-Mar-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-990	-990
29-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,879	-1,879
29-Mar-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-108	-108
29-Mar-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,008	-9,008
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.18	AUD	ord	-1,403	-1,403
01-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	26.18	AUD	ord	345	345
01-Apr-19	BlackRock Fund Advisors	on mkt buy	26.18	AUD	ord	124	124
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ord	7,561	7,561
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ord	15,122	15,122
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-36,100	-36,100
01-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.18	AUD	ord	-3,968	-3,968
01-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ord	121	121

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01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	AUD	ord	123,039	123,039
01-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	26.18	AUD	ord	527	527
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	AUD	ord	3,951	3,951
01-Apr-19	BlackRock Fund Advisors	on mkt buy	26.18	AUD	ord	17,075	17,075
01-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.18	AUD	ord	-609	-609
01-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	AUD	ord	29,300	29,300
01-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ord	178	178
01-Apr-19	BlackRock Fund Advisors	on mkt buy	26.18	AUD	ord	14,767	14,767
01-Apr-19	BlackRock Investment Management, LLC	on mkt sell	26.18	AUD	ord	-4,569	-4,569
01-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,064	11,064
01-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	14	14
01-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,687,249	2,687,249
01-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,500	-17,500
01-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,070	-10,070
01-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	656	656
01-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,652	9,652
01-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	401	401
01-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,063	6,063
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-1,988	-1,988
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-244	-244
02-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	26.45	AUD	ord	-2,913	-2,913
02-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	26.45	AUD	ord	-3,451	-3,451
02-Apr-19	BlackRock Fund Advisors	on mkt buy	26.40	AUD	ord	98	98
02-Apr-19	BlackRock Fund Advisors	on mkt buy	26.40	AUD	ord	6,360	6,360
02-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.45	AUD	ord	-1,579	-1,579
02-Apr-19	BlackRock Investment Management, LLC	on mkt buy	26.40	AUD	ord	2,020	2,020
02-Apr-19	BlackRock Investment Management, LLC	on mkt sell	26.45	AUD	ord	-1,562	-1,562
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-4,643	-4,643
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-9,461	-9,461
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.30	AUD	ord	9,120	9,120
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ord	7,394	7,394
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ord	7,556	7,556
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.30	AUD	ord	-9,120	-9,120
02-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.30	AUD	ord	-55,007	-55,007
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ord	1,470	1,470
02-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ord	10,380	10,380
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.30	AUD	ord	26,521	26,521
02-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.30	AUD	ord	-1,667	-1,667
02-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,370	8,370
02-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,254	-2,254
02-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	7,500	7,500
02-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,687,249	-2,687,249
02-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,400	8,400
02-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-47,153	-47,153
02-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-656	-656
02-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-56,695	-56,695
02-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,053	-1,053

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02-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,002	-5,002
03-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.49	AUD	ord	556	556
03-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	26.49	AUD	ord	2,050	2,050
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.36	AUD	ord	1,197	1,197
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.36	AUD	ord	176	176
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ord	17,396	17,396
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.37	AUD	ord	79,493	79,493
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	19,790	19,790
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.33	AUD	ord	-66,384	-66,384
03-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.33	AUD	ord	2,070	2,070
03-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.33	AUD	ord	26,410	26,410
03-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.33	AUD	ord	9,886	9,886
03-Apr-19	BlackRock Investment Management, LLC	on mkt sell	26.33	AUD	ord	-4,529	-4,529
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,668	-38,668
03-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,281	46,281
03-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-899	-899
03-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	114,813	114,813
03-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,340	4,340
03-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,572	7,572
03-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,420,207	2,420,207
03-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-105	-105
03-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	18,579	18,579
03-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	100	100
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-2,139	-2,139
04-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.21	AUD	ord	-3,889	-3,889
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-1,592	-1,592
04-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.21	AUD	ord	-1,756	-1,756
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-10,121	-10,121
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.21	AUD	ord	-6,234	-6,234
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.23	AUD	ord	31,640	31,640
04-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.23	AUD	ord	-5,189	-5,189
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.23	AUD	ord	-2,671	-2,671
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.23	AUD	ord	-1,484	-1,484
04-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.23	AUD	ord	8,776	8,776
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.23	AUD	ord	9,168	9,168
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.23	AUD	ord	15,290	15,290
04-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.23	AUD	ord	16,519	16,519
04-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	316,187	316,187
04-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,400	-2,400
04-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-7,500	-7,500
04-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,519,039	1,519,039
04-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,119	-3,119
04-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-51,950	-51,950

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04-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,371,622	-2,371,622
04-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-802	-802
04-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-19,658	-19,658
04-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-100	-100
05-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.11	AUD	ord	584	584
05-Apr-19	BlackRock Investment Management, LLC	on mkt buy	26.11	AUD	ord	662	662
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.05	AUD	ord	1,380	1,380
05-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.05	AUD	ord	-1,188	-1,188
05-Apr-19	BlackRock Fund Advisors	on mkt buy	26.05	AUD	ord	72,091	72,091
05-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.05	AUD	ord	5,109	5,109
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-213,642	-213,642
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,844	-38,844
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,281	46,281
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	61,708	61,708
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,806	8,806
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,064	10,064
05-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,454	6,454
05-Apr-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	68,136	68,136
05-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	581,995	581,995
05-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,564	11,564
05-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,243	9,243
05-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-32,678	-32,678
05-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-227,789	-227,789
05-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-635	-635
08-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ord	22,143	22,143
08-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.88	AUD	ord	374	374
08-Apr-19	BlackRock Fund Advisors	on mkt buy	25.88	AUD	ord	9,393	9,393
08-Apr-19	BlackRock Fund Advisors	on mkt buy	25.88	AUD	ord	7,915	7,915
08-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	25.88	AUD	ord	-2,067	-2,067
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,044	10,044
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-106,821	-106,821
08-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,495	89,495
08-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-468,657	-468,657
08-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	7,800	7,800
08-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,426,193	-1,426,193
08-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-18,864	-18,864
08-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-11,124	-11,124
08-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	26	26
08-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	9,923	9,923
08-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,538	10,538
08-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	140	140
08-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,957	5,957
08-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	6,043	6,043
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.81	AUD	ord	-1,228	-1,228
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.81	AUD	ord	-141	-141
09-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.81	AUD	ord	-4,986	-4,986
09-Apr-19	BlackRock Fund Advisors	on mkt buy	25.83	AUD	ord	143	143
09-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.81	AUD	ord	-1,334	-1,334
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.81	AUD	ord	-1,631	-1,631
09-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.81	AUD	ord	-1,032	-1,032

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09-Apr-19	BlackRock Investment Management, LLC	on mkt buy	25.83	AUD	ord	1,302	1,302
09-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	25.81	AUD	ord	-2,976	-2,976
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.81	AUD	ord	-4,896	-4,896
09-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.84	AUD	ord	11,865	11,865
09-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	25.84	AUD	ord	-18,292	-18,292
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ord	627	627
09-Apr-19	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ord	81,000	81,000
09-Apr-19	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ord	5,083	5,083
09-Apr-19	BlackRock Asset Management Deutschland AG	on mkt buy	25.84	AUD	ord	4,606	4,606
09-Apr-19	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ord	5,739	5,739
09-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.84	AUD	ord	-28,784	-28,784
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ord	7,460	7,460
09-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ord	12,083	12,083
09-Apr-19	BlackRock International Limited	on mkt sell	25.84	AUD	ord	-53,738	-53,738
09-Apr-19	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ord	10,532	10,532
09-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
09-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	54,704	54,704
09-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	266,690	266,690
09-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,408	-2,408
09-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-26	-26
09-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8,829	-8,829
09-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,309	1,309
09-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	346	346
09-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,141	7,141
09-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-6,043	-6,043
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.89	AUD	ord	10,554	10,554
10-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.89	AUD	ord	16,267	16,267
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.90	AUD	ord	-7,865	-7,865
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.90	AUD	ord	7,865	7,865
10-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	25.90	AUD	ord	-30,192	-30,192
10-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.90	AUD	ord	-14,684	-14,684
10-Apr-19	BlackRock Japan Co., Ltd.	on mkt sell	25.90	AUD	ord	-2,699	-2,699
10-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
10-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,082	-5,082
10-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-800	-800
10-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-48,803	-48,803
10-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,406	3,406
10-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-110	-110
10-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,114	-3,114
10-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-140	-140
10-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,520	8,520
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.77	AUD	ord	1,221	1,221
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-5,142	-5,142
11-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.63	AUD	ord	2,251	2,251
11-Apr-19	BLACKROCK ADVISORS, LLC	on mkt buy	25.63	AUD	ord	28,908	28,908



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11-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.63	AUD	ord	-12,904	-12,904
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.63	AUD	ord	5,206	5,206
11-Apr-19	BLACKROCK ADVISORS, LLC	on mkt buy	25.63	AUD	ord	4,675	4,675
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.63	AUD	ord	702	702
11-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.63	AUD	ord	-3,562	-3,562
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-5,268	-5,268
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-9,420	-9,420
11-Apr-19	BlackRock International Limited	on mkt buy	25.63	AUD	ord	1,584	1,584
11-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.63	AUD	ord	5,950	5,950
11-Apr-19	BlackRock Investment Management, LLC	on mkt buy	25.77	AUD	ord	681	681
11-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	25.63	AUD	ord	-8,564	-8,564
11-Apr-19	BlackRock Investment Management, LLC	on mkt sell	25.63	AUD	ord	-1,180	-1,180
11-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.63	AUD	ord	817	817
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-21,703	-21,703
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ord	-5,062	-5,062
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	25.57	AUD	ord	-7,549	-7,549
11-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	25.57	AUD	ord	-757	-757
11-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.57	AUD	ord	-7,717	-7,717
11-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.57	AUD	ord	71,350	71,350
11-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.57	AUD	ord	107	107
11-Apr-19	BlackRock Fund Advisors	on mkt buy	25.57	AUD	ord	10,731	10,731
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,264	27,264
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,320	77,320
11-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	136,320	136,320
11-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-49,154	-49,154
11-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-437,110	-437,110
11-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,117	-2,117
11-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-984	-984
11-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,107	2,107
11-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	86	86
11-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,716	2,716
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.83	AUD	ord	-3,584	-3,584
12-Apr-19	BlackRock Fund Advisors	on mkt buy	25.80	AUD	ord	5,516	5,516
12-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ord	-10,378	-10,378
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.92	AUD	ord	-27,932	-27,932
12-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	25.92	AUD	ord	447	447
12-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.92	AUD	ord	-1,212	-1,212
12-Apr-19	BlackRock Fund Advisors	on mkt buy	25.92	AUD	ord	12,120	12,120
12-Apr-19	BlackRock Fund Advisors	on mkt buy	25.92	AUD	ord	8,457	8,457
12-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	AUD	ord	37,639	37,639
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	74,617	74,617
12-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-87,399	-87,399
12-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	54,860	54,860
12-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	220,770	220,770
12-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-55,811	-55,811
12-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-267,705	-267,705

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12-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,491	-1,491
12-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,783	-14,783
12-Apr-19	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-5,741	-5,741
15-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.08	AUD	ord	43,914	43,914
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.06	AUD	ord	22,035	22,035
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.06	AUD	ord	-15,104	-15,104
15-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.06	AUD	ord	-2,973	-2,973
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.06	AUD	ord	30,331	30,331
15-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.06	AUD	ord	28,380	28,380
15-Apr-19	BlackRock Fund Advisors	on mkt buy	26.06	AUD	ord	9,185	9,185
15-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.06	AUD	ord	492	492
15-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,590	54,590
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-41,028	-41,028
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	18,715	18,715
15-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-18,715	-18,715
15-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-39,165	-39,165
15-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,883	2,883
15-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,676	6,676
15-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,073	10,073
15-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,088	5,088
15-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-40,639	-40,639
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.31	AUD	ord	-1,308	-1,308
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.31	AUD	ord	-365	-365
16-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.31	AUD	ord	-4,287	-4,287
16-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.31	AUD	ord	-1,842	-1,842
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.31	AUD	ord	-7,010	-7,010
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.31	AUD	ord	-4,982	-4,982
16-Apr-19	BlackRock Investment Management, LLC	on mkt buy	26.08	AUD	ord	1,064	1,064
16-Apr-19	BlackRock Investment Management, LLC	on mkt sell	26.31	AUD	ord	-753	-753
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	26.31	AUD	ord	-3,572	-3,572
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.31	AUD	ord	-4,816	-4,816
16-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	26.41	AUD	ord	15,383	15,383
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.41	AUD	ord	58,656	58,656
16-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.41	AUD	ord	7,506	7,506
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	102,920	102,920
16-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,295	27,295
16-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-71,921	-71,921
16-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,883	-2,883
16-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
16-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,676	-6,676
16-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	577	577
16-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,073	-10,073
16-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,134	-6,134

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17-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.68	AUD	ord	1,780	1,780
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.80	AUD	ord	19,156	19,156
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.80	AUD	ord	174	174
17-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.80	AUD	ord	24,950	24,950
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ord	36,725	36,725
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ord	5,188	5,188
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.81	AUD	ord	6,916	6,916
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ord	14,690	14,690
17-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	26.81	AUD	ord	-2,973	-2,973
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.81	AUD	ord	727	727
17-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	26.81	AUD	ord	186	186
17-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.81	AUD	ord	61,699	61,699
17-Apr-19	BlackRock Fund Advisors	on mkt buy	26.81	AUD	ord	13,913	13,913
17-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,536	3,536
17-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,974	-1,974
17-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
17-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-577	-577
17-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,574	3,574
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.84	AUD	ord	-2,416	-2,416
18-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.84	AUD	ord	-6,346	-6,346
18-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.84	AUD	ord	-2,583	-2,583
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.84	AUD	ord	-43,838	-43,838
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.84	AUD	ord	-8,082	-8,082
18-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	26.84	AUD	ord	-8,154	-8,154
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.84	AUD	ord	-9,759	-9,759
18-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	26.83	AUD	ord	5,187	5,187
18-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.83	AUD	ord	20,065	20,065
18-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.83	AUD	ord	-11,190	-11,190
18-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	26.83	AUD	ord	-3,503	-3,503
18-Apr-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	4	4
18-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28	-28
18-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	7	7
18-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,999	3,999
18-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,077	-9,077
18-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,573	1,573
19-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	38	38
19-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	75	75
19-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-47	-47
19-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-27	-27
22-Apr-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-4	-4
22-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-7	-7
22-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,074	-4,074
22-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,630	5,630
22-Apr-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-1,546	-1,546

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23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	839,241	839,241
23-Apr-19	BlackRock Fund Advisors	on mkt buy	27.01	AUD	ord	47,884	47,884
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ord	-2,354	-2,354
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ord	-358	-358
23-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.13	AUD	ord	-7,082	-7,082
23-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.13	AUD	ord	-2,716	-2,716
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ord	-47,902	-47,902
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ord	-8,732	-8,732
23-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	27.13	AUD	ord	-8,390	-8,390
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.13	AUD	ord	-9,624	-9,624
23-Apr-19	BlackRock Japan Co., Ltd.	on mkt buy	26.98	AUD	ord	461	461
23-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.16	AUD	ord	4,161	4,161
23-Apr-19	BlackRock Investment Management, LLC	on mkt buy	27.16	AUD	ord	5,785	5,785
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.16	AUD	ord	599	599
23-Apr-19	BlackRock Fund Advisors	on mkt buy	27.16	AUD	ord	6,224	6,224
23-Apr-19	BlackRock Fund Advisors	on mkt buy	27.16	AUD	ord	18,055	18,055
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.16	AUD	ord	7,034	7,034
23-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.16	AUD	ord	-1,267	-1,267
23-Apr-19	BlackRock Investment Management, LLC	on mkt sell	27.16	AUD	ord	-549	-549
23-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.16	AUD	ord	938	938
23-Apr-19	BlackRock Fund Advisors	on mkt buy	27.16	AUD	ord	11,818	11,818
23-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,740	16,740
23-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-7,000	-7,000
23-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,585	-8,585
23-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-309,933	-309,933
23-Apr-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-99,920	-99,920
24-Apr-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	211,154	211,154
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.49	AUD	ord	-857	-857
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.50	AUD	ord	3,424	3,424
24-Apr-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.40	AUD	ord	48,382	48,382
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.50	AUD	ord	24,751	24,751
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.50	AUD	ord	11,600	11,600
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.50	AUD	ord	39,818	39,818
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.58	AUD	ord	31,616	31,616
24-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.58	AUD	ord	916	916
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.58	AUD	ord	4,140	4,140
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.58	AUD	ord	3,450	3,450
24-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.58	AUD	ord	3,450	3,450
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.58	AUD	ord	923	923
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.58	AUD	ord	-31,131	-31,131
24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.58	AUD	ord	-49,832	-49,832
24-Apr-19	BlackRock Investment Management, LLC	on mkt buy	27.58	AUD	ord	3,847	3,847

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24-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.58	AUD	ord	20,206	20,206
24-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.58	AUD	ord	29,494	29,494
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,881	10,881
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108,234	108,234
24-Apr-19	BlackRock Investment Management, LLC	on mkt sell	27.58	AUD	ord	-3,527	-3,527
24-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
24-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	76,468	76,468
24-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14	-14
25-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-45,916	-45,916
25-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-12	-12
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.68	AUD	ord	-1,530	-1,530
26-Apr-19	BlackRock (Singapore) Limited	on mkt sell	27.54	AUD	ord	-3,850	-3,850
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	27.54	AUD	ord	-39,272	-39,272
26-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.54	AUD	ord	-73,707	-73,707
26-Apr-19	BlackRock Investment Management, LLC	on mkt sell	27.68	AUD	ord	-7,588	-7,588
26-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.74	AUD	ord	-793	-793
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	22,038	22,038
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	4,844	4,844
26-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	6,228	6,228
26-Apr-19	BlackRock Asset Management Canada Limited	on mkt buy	27.74	AUD	ord	1,966	1,966
26-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.74	AUD	ord	23,670	23,670
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	82,464	82,464
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,223	6,223
26-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,072	-31,072
26-Apr-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-57,322	-57,322
26-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.59	AUD	ord	-1,318	-1,318
29-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.58	AUD	ord	-14,024	-14,024
29-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
30-Apr-19	BlackRock Asset Management North Asia Limited	on mkt buy	27.54	AUD	ord	1,036	1,036
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-1,035	-1,035
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-2,634	-2,634
30-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.53	AUD	ord	-4,311	-4,311
30-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.53	AUD	ord	-24,721	-24,721
30-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.53	AUD	ord	-5,593	-5,593
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-3,275	-3,275
30-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.53	AUD	ord	-5,319	-5,319
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-1,333	-1,333
30-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.53	AUD	ord	-4,392	-4,392
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-79,438	-79,438
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-12,923	-12,923
30-Apr-19	BlackRock International Limited	on mkt sell	27.53	AUD	ord	-2,893	-2,893
30-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.53	AUD	ord	-11,112	-11,112
30-Apr-19	BlackRock Asset Management Canada Limited	on mkt sell	27.53	AUD	ord	-13,222	-13,222
30-Apr-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.55	AUD	ord	1,918	1,918
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-33,739	-33,739
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.53	AUD	ord	-4,500	-4,500
30-Apr-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.51	AUD	ord	15,808	15,808

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30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ord	22,038	22,038
30-Apr-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.51	AUD	ord	-14,977	-14,977
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.51	AUD	ord	4,397	4,397
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.51	AUD	ord	1,214	1,214
30-Apr-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.51	AUD	ord	-25,150	-25,150
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt sell	27.51	AUD	ord	-60,194	-60,194
30-Apr-19	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ord	2,109	2,109
30-Apr-19	BlackRock (Netherlands) B.V.	on mkt buy	27.51	AUD	ord	441	441
30-Apr-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.51	AUD	ord	930	930
30-Apr-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,536	15,536
30-Apr-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	26,608	26,608
30-Apr-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,354,398	2,354,398
30-Apr-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	62,918	62,918
30-Apr-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	384,778	384,778
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	11,582	11,582
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	16,394	16,394
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	3,101	3,101
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	11,285	11,285
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	2,130	2,130
01-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.14	AUD	ord	4,140	4,140
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.14	AUD	ord	-8,486	-8,486
01-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.14	AUD	ord	45,833	45,833
01-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.14	AUD	ord	11,439	11,439
01-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	170,896	170,896
01-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-46,449	-46,449
01-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-62,918	-62,918
01-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-384,778	-384,778
02-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.47	AUD	ord	-3,424	-3,424
02-May-19	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ord	75	75
02-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.47	AUD	ord	-5,158	-5,158
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.47	AUD	ord	-52,379	-52,379
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.47	AUD	ord	-7,333	-7,333
02-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.47	AUD	ord	-7,412	-7,412
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.47	AUD	ord	-35,427	-35,427
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.47	AUD	ord	-3,204	-3,204
02-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ord	16,360	16,360
02-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.41	AUD	ord	-23,314	-23,314
02-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.41	AUD	ord	12,875	12,875
02-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.41	AUD	ord	-12,875	-12,875
02-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,343,232	-2,343,232
02-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,961	1,961
03-May-19	BlackRock Fund Advisors	on mkt buy	27.33	AUD	ord	60	60
03-May-19	BlackRock Investment Management, LLC	on mkt buy	27.33	AUD	ord	1,100	1,100
03-May-19	BlackRock Asset Management North Asia Limited	on mkt buy	27.44	AUD	ord	48,629	48,629
03-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	594,464	594,464
03-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,961	-1,961

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06-May-19	BlackRock Asset Management Deutschland AG	on mkt buy	27.11	AUD	ord	3,042	3,042
06-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.11	AUD	ord	29,682	29,682
06-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
06-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	310,814	310,814
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.31	AUD	ord	-235	-235
07-May-19	BlackRock Investment Management, LLC	on mkt buy	27.13	AUD	ord	1,058	1,058
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.31	AUD	ord	-2,303	-2,303
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.06	AUD	ord	-36,679	-36,679
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	8,981	8,981
07-May-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.06	AUD	ord	22,878	22,878
07-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.06	AUD	ord	4,820	4,820
07-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.06	AUD	ord	-114,866	-114,866
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	8,872	8,872
07-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.06	AUD	ord	15,024	15,024
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	79,597	79,597
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	57,222	57,222
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	554	554
07-May-19	BlackRock Investment Management, LLC	on mkt buy	27.06	AUD	ord	7,284	7,284
07-May-19	BlackRock Investment Management, LLC	on mkt buy	27.06	AUD	ord	6,280	6,280
07-May-19	BlackRock Fund Advisors	on mkt buy	27.06	AUD	ord	49,647	49,647
07-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ord	72,777	72,777
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,130	18,130
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,080	31,080
07-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,852	3,852
07-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-357,765	-357,765
08-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.08	AUD	ord	7,873	7,873
08-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.07	AUD	ord	-18,538	-18,538
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.07	AUD	ord	-660	-660
08-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.07	AUD	ord	-3,071	-3,071
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.07	AUD	ord	-2,185	-2,185
08-May-19	BlackRock International Limited	on mkt sell	27.07	AUD	ord	-4,138	-4,138
08-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.07	AUD	ord	-18,556	-18,556
08-May-19	BlackRock Investment Management, LLC	on mkt sell	27.07	AUD	ord	-1,549	-1,549
08-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.07	AUD	ord	-11,348	-11,348
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-14,169	-14,169
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-4,031	-4,031
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-6,216	-6,216
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-37,439	-37,439
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-5,024	-5,024
08-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.09	AUD	ord	-11,060	-11,060
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.14	AUD	ord	-5,980	-5,980
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.14	AUD	ord	489	489
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.14	AUD	ord	22,038	22,038
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.14	AUD	ord	4,830	4,830
08-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.14	AUD	ord	3,430	3,430
08-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.14	AUD	ord	-10,343	-10,343

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-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.14	AUD	ord	99,465	99,465
08-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.14	AUD	ord	4,180	4,180
08-May-19	BlackRock Fund Advisors	on mkt buy	27.14	AUD	ord	12,423	12,423
08-May-19	BlackRock Fund Advisors	on mkt buy	27.14	AUD	ord	11,846	11,846
08-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.14	AUD	ord	4,738	4,738
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,337	23,337
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,608	46,608
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,294	3,294
08-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,192	10,192
08-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	276,484	276,484
09-May-19	BlackRock Fund Advisors	on mkt buy	27.15	AUD	ord	1,017	1,017
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.10	AUD	ord	-762	-762
09-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.10	AUD	ord	-4,190	-4,190
09-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.10	AUD	ord	-1,387	-1,387
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.10	AUD	ord	-29,526	-29,526
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.10	AUD	ord	-4,999	-4,999
09-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.10	AUD	ord	-6,620	-6,620
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.10	AUD	ord	-24,744	-24,744
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.10	AUD	ord	-6,482	-6,482
09-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.09	AUD	ord	48,619	48,619
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.06	AUD	ord	248	248
09-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.06	AUD	ord	-25,384	-25,384
09-May-19	BlackRock Japan Co., Ltd.	on mkt buy	27.06	AUD	ord	1,965	1,965
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.06	AUD	ord	8,381	8,381
09-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.06	AUD	ord	243	243
09-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,144	62,144
09-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-896,411	-896,411
09-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
09-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	4	4
09-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,577	10,577
09-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.22	AUD	ord	-1,470	-1,470
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.22	AUD	ord	-26,730	-26,730
10-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.22	AUD	ord	-3,964	-3,964
10-May-19	BlackRock Fund Advisors	on mkt buy	27.22	AUD	ord	32,665	32,665
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108,752	108,752
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,608	46,608
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
10-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,078	9,078
10-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	39	39
10-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
10-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	91	91
10-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,038	2,038
10-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,330	-9,330
10-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	671	671
13-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.12	AUD	ord	5,051	5,051
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.12	AUD	ord	8,910	8,910
13-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.12	AUD	ord	6,810	6,810
13-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.12	AUD	ord	10,639	10,639



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13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,140	31,140
13-May-19	BlackRock Asset Management Canada Limited	on mkt buy	26.88	AUD	ord	1,855	1,855
13-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,310	5,310
13-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-146,412	-146,412
13-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-39	-39
13-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-91	-91
13-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,043	-2,043
13-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,013	5,013
13-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-673	-673
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-164	-164
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-1,104	-1,104
14-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.85	AUD	ord	-2,610	-2,610
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-29,049	-29,049
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-4,561	-4,561
14-May-19	BlackRock Investment Management, LLC	on mkt sell	26.85	AUD	ord	-1,359	-1,359
14-May-19	BlackRock Asset Management Canada Limited	on mkt sell	26.85	AUD	ord	-5,222	-5,222
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-14,787	-14,787
14-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.85	AUD	ord	-3,277	-3,277
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ord	-15,064	-15,064
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ord	-4,806	-4,806
14-May-19	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ord	-4,806	-4,806
14-May-19	BlackRock Fund Advisors	on mkt buy	26.90	AUD	ord	6,517	6,517
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,207	9,207
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,704	-7,704
14-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,608	46,608
14-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	9	9
14-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	68	68
14-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,682	1,682
14-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,171	-5,171
14-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	548	548
15-May-19	BlackRock Asset Management Deutschland AG	on mkt buy	26.89	AUD	ord	3,042	3,042
15-May-19	BlackRock Advisors (UK) Limited	on mkt sell	26.91	AUD	ord	-13,240	-13,240
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-2,982	-2,982
15-May-19	BlackRock Asset Management Canada Limited	on mkt sell	26.91	AUD	ord	-2,701	-2,701
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.91	AUD	ord	-91,335	-91,335
15-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.91	AUD	ord	-49,265	-49,265
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-13,965	-13,965
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-147,215	-147,215
15-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.91	AUD	ord	-675,428	-675,428
15-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.91	AUD	ord	-99,752	-99,752
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-6,945	-6,945
15-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.92	AUD	ord	-12,167	-12,167
15-May-19	BlackRock Advisors (UK) Limited	on mkt sell	26.91	AUD	ord	-5,187	-5,187
15-May-19	BlackRock Japan Co., Ltd.	on mkt buy	26.89	AUD	ord	1,996	1,996

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15-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ord	18,166	18,166
15-May-19	BlackRock Fund Advisors	on mkt buy	26.89	AUD	ord	8,165	8,165
15-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.89	AUD	ord	-1,509	-1,509
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.89	AUD	ord	-9,458	-9,458
15-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.89	AUD	ord	9,458	9,458
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,850	38,850
15-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662
15-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-9	-9
15-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-68	-68
15-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,379	-1,379
15-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,004	2,004
15-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-548	-548
16-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.82	AUD	ord	25,839	25,839
16-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.76	AUD	ord	-4,680	-4,680
16-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.76	AUD	ord	-897	-897
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.76	AUD	ord	-25,473	-25,473
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.76	AUD	ord	-3,672	-3,672
16-May-19	BlackRock Asset Management Canada Limited	on mkt sell	25.76	AUD	ord	-4,744	-4,744
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.76	AUD	ord	-8,483	-8,483
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.76	AUD	ord	-5,949	-5,949
16-May-19	BlackRock Advisors (UK) Limited	on mkt buy	25.85	AUD	ord	14,698	14,698
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-35,689	-35,689
16-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.85	AUD	ord	-1,377	-1,377
16-May-19	BLACKROCK ADVISORS, LLC	on mkt buy	25.85	AUD	ord	626	626
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.85	AUD	ord	8,955	8,955
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-8,955	-8,955
16-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	35,689	35,689
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-27,624	-27,624
16-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.85	AUD	ord	-8,065	-8,065
16-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-303	-303
16-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,093	-3,093
17-May-19	BlackRock Fund Advisors	on mkt buy	25.96	AUD	ord	678	678
17-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	25.72	AUD	ord	6,923	6,923
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.41	AUD	ord	9,442	9,442
17-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.41	AUD	ord	-33,457	-33,457
17-May-19	BlackRock Asset Management Canada Limited	on mkt sell	25.41	AUD	ord	-798	-798
17-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	2	2
17-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	44	44
17-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	26	26
17-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	15	15
20-May-19	BlackRock Investment Management, LLC	on mkt buy	27.57	AUD	ord	779	779

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20-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ord	1,467	1,467
20-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.75	AUD	ord	-15,978	-15,978
20-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	380	380
20-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.75	AUD	ord	512	512
20-May-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	465,565	465,565
20-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,855	2,855
20-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2	-2
20-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-44	-44
20-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-26	-26
20-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-15	-15
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-392	-392
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-1,625	-1,625
21-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.34	AUD	ord	-8,962	-8,962
21-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.34	AUD	ord	-3,047	-3,047
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-67,423	-67,423
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-10,352	-10,352
21-May-19	BlackRock Investment Management, LLC	on mkt sell	28.34	AUD	ord	-2,354	-2,354
21-May-19	BlackRock Asset Management Canada Limited	on mkt sell	28.34	AUD	ord	-13,002	-13,002
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-19,011	-19,011
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-11,556	-11,556
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ord	13,240	13,240
21-May-19	BlackRock Asset Management Canada Limited	on mkt buy	28.34	AUD	ord	2,701	2,701
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.34	AUD	ord	91,335	91,335
21-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.34	AUD	ord	49,265	49,265
21-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.34	AUD	ord	675,428	675,428
21-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.34	AUD	ord	99,752	99,752
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	7,355	7,355
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.50	AUD	ord	-18,942	-18,942
21-May-19	BlackRock Asset Management North Asia Limited	on mkt buy	28.50	AUD	ord	2,508	2,508
21-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	9,826	9,826
21-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	8,954	8,954
21-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	139,185	139,185
21-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	33	33
21-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,855	-2,855
21-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	61	61
21-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,467	1,467
21-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	827	827
21-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	466	466
22-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.68	AUD	ord	-430	-430
22-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.69	AUD	ord	374	374
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.68	AUD	ord	-14,327	-14,327
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.71	AUD	ord	-69,241	-69,241

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22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.71	AUD	ord	-7,549	-7,549
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.71	AUD	ord	-8,864	-8,864
22-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.81	AUD	ord	22,056	22,056
22-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.81	AUD	ord	-6,593	-6,593
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.81	AUD	ord	-4,799	-4,799
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ord	-29,120	-29,120
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ord	-3,370	-3,370
22-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ord	-41,733	-41,733
22-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.81	AUD	ord	236,589	236,589
22-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.81	AUD	ord	-236,589	-236,589
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,850	38,850
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,700	77,700
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-23,610	-23,610
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	97,578	97,578
22-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,805	-4,805
22-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,722	21,722
22-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	228,769	228,769
22-May-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-33	-33
22-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-61	-61
22-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,065	1,065
22-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,516	11,516
22-May-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-466	-466
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-255	-255
23-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.15	AUD	ord	-6,563	-6,563
23-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.15	AUD	ord	-3,400	-3,400
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-67,270	-67,270
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-10,088	-10,088
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-8,688	-8,688
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-4,560	-4,560
23-May-19	BlackRock Asset Management Canada Limited	on mkt sell	28.15	AUD	ord	-16,135	-16,135
23-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.15	AUD	ord	-17,492	-17,492
23-May-19	BlackRock Advisors (UK) Limited	on mkt buy	28.16	AUD	ord	16,585	16,585
23-May-19	BlackRock Fund Advisors	on mkt buy	28.16	AUD	ord	12,258	12,258
23-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.16	AUD	ord	-14,589	-14,589
23-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,840	-3,840
23-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-121,845	-121,845
23-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,169	-1,169
23-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,260	-5,260
23-May-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-334,716	-334,716
24-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.04	AUD	ord	-7,892	-7,892
24-May-19	BlackRock Fund Advisors	on mkt buy	27.85	AUD	ord	75	75
24-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.04	AUD	ord	-2,906	-2,906
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-57,744	-57,744
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-9,422	-9,422

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24-May-19	BlackRock Asset Management Canada Limited	on mkt sell	28.04	AUD	ord	-15,832	-15,832
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-22,988	-22,988
24-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-10,931	-10,931
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	17,968	17,968
24-May-19	BlackRock Fund Advisors	on mkt buy	28.12	AUD	ord	11,470	11,470
24-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	10,080	10,080
24-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,002	9,002
24-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,488,225	2,488,225
24-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-996	-996
24-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	294,612	294,612
24-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,283	-5,283
27-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-3,477	-3,477
27-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	109,258	109,258
27-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-286,307	-286,307
27-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	5,045	5,045
27-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-12	-12
27-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	473,139	473,139
27-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12	12
28-May-19	BlackRock Asset Management North Asia Limited	on mkt buy	27.90	AUD	ord	2,046	2,046
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	10,117	10,117
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	18,950	18,950
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	1,477	1,477
28-May-19	BlackRock International Limited	on mkt buy	27.87	AUD	ord	14,477	14,477
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	308	308
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy	27.87	AUD	ord	317	317
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	540	540
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	5,167	5,167
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	6,575	6,575
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	1,083	1,083
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	145	145
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	702	702
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	3,345	3,345
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	275	275
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	1,367	1,367
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	207	207
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	26,582	26,582
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	575	575
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	1,870	1,870
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-66	-66
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-5,424	-5,424
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-305	-305
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.87	AUD	ord	-2,338	-2,338

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28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	30,346	30,346
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	56,835	56,835
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	4,429	4,429
28-May-19	BlackRock International Limited	on mkt buy	27.87	AUD	ord	43,424	43,424
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	929	929
28-May-19	BlackRock (Netherlands) B.V.	on mkt buy	27.87	AUD	ord	957	957
28-May-19	BlackRock Investment Management, LLC	on mkt sell	27.87	AUD	ord	-1,269	-1,269
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	1,626	1,626
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	15,495	15,495
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	19,717	19,717
28-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.87	AUD	ord	-121	-121
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	3,255	3,255
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	441	441
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	2,115	2,115
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	10,027	10,027
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-1,747	-1,747
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-78	-78
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	829	829
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	4,106	4,106
28-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.87	AUD	ord	629	629
28-May-19	BlackRock (Netherlands) B.V.	on mkt sell	27.87	AUD	ord	-5,606	-5,606
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.87	AUD	ord	-38,574	-38,574
28-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.87	AUD	ord	-110	-110
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	79,719	79,719
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	1,731	1,731
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	5,610	5,610
28-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.87	AUD	ord	-1,982	-1,982
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	38,577	38,577
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-73,115	-73,115
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-364	-364
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	3,006	3,006
28-May-19	BlackRock Investment Management, LLC	on mkt sell	27.87	AUD	ord	-2,278	-2,278
28-May-19	BlackRock Investment Management, LLC	on mkt sell	27.87	AUD	ord	-2,844	-2,844
28-May-19	BlackRock Investment Management, LLC	on mkt sell	27.87	AUD	ord	-1,192	-1,192
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	1,103	1,103
28-May-19	BlackRock Fund Advisors	on mkt sell	27.87	AUD	ord	-2,376	-2,376
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	10,518	10,518
28-May-19	BlackRock Fund Advisors	on mkt sell	27.87	AUD	ord	-34,982	-34,982
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	13,384	13,384
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	6,808	6,808
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-1,935	-1,935
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-11,024	-11,024

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28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-559	-559
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	54,109	54,109
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	1,174	1,174
28-May-19	BlackRock Fund Advisors	on mkt buy	27.87	AUD	ord	3,807	3,807
28-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.87	AUD	ord	-2,329	-2,329
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-1,207	-1,207
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.87	AUD	ord	6,589	6,589
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.87	AUD	ord	3,679	3,679
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.87	AUD	ord	3,549	3,549
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.87	AUD	ord	5,953	5,953
28-May-19	BlackRock Investment Management, LLC	on mkt sell	27.87	AUD	ord	-5,008	-5,008
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	36,107	36,107
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	759	759
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.87	AUD	ord	71,758	71,758
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.87	AUD	ord	23,062	23,062
28-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.87	AUD	ord	4,559	4,559
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-309	-309
28-May-19	BlackRock (Netherlands) B.V.	on mkt sell	27.87	AUD	ord	-22,142	-22,142
28-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.87	AUD	ord	-152,343	-152,343
28-May-19	BlackRock International Limited	on mkt buy	27.87	AUD	ord	2,818	2,818
28-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.87	AUD	ord	21,682	21,682
28-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.87	AUD	ord	345	345
28-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.87	AUD	ord	149	149
28-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-12,542	-12,542
28-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,133,429	-2,133,429
28-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-551	-551
28-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,193	1,193
28-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	598,465	598,465
28-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,663	3,663
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.66	AUD	ord	-6,122	-6,122
29-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.66	AUD	ord	-536	-536
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-34,549	-34,549
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-4,083	-4,083
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-30,182	-30,182
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-8,477	-8,477
29-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.78	AUD	ord	-6,512	-6,512
29-May-19	BlackRock Investment Management, LLC	on mkt buy	27.78	AUD	ord	1,028	1,028
29-May-19	BlackRock Investment Management, LLC	on mkt sell	27.66	AUD	ord	-3,663	-3,663
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-12,794	-12,794
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.68	AUD	ord	-34,543	-34,543
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.74	AUD	ord	3,000	3,000

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29-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	7,479	7,479
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-5,236	-5,236
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-2,211	-2,211
29-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ord	-8,984	-8,984
29-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ord	8,004	8,004
29-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.74	AUD	ord	17,795	17,795
29-May-19	BlackRock Fund Advisors	on mkt buy	27.74	AUD	ord	7,810	7,810
29-May-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.74	AUD	ord	547	547
29-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,513	-27,513
29-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-96,716	-96,716
29-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50,200	-50,200
29-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,493	-4,493
29-May-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,549	-1,549
29-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	165,700	165,700
29-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,350	1,350
30-May-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	6,369	6,369
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-8,554	-8,554
30-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.61	AUD	ord	-10,241	-10,241
30-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.61	AUD	ord	-3,995	-3,995
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-83,082	-83,082
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-12,175	-12,175
30-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.61	AUD	ord	-17,452	-17,452
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-55,206	-55,206
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.61	AUD	ord	-15,287	-15,287
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ord	-1,474	-1,474
30-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ord	-2,211	-2,211
30-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-8,825	-8,825
30-May-19	BlackRock Fund Advisors	on mkt buy	27.62	AUD	ord	113,580	113,580
30-May-19	BlackRock Japan Co., Ltd.	on mkt buy	27.62	AUD	ord	1,962	1,962
30-May-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.62	AUD	ord	4,691	4,691
30-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,943	-2,943
30-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,693,054	1,693,054
30-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,487,402	-1,487,402
30-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,754	-6,754
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.38	AUD	ord	-2,909	-2,909
31-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.38	AUD	ord	-5,814	-5,814
31-May-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.38	AUD	ord	-313	-313
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.38	AUD	ord	-49,283	-49,283
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.38	AUD	ord	-7,762	-7,762
31-May-19	BlackRock Asset Management Canada Limited	on mkt sell	27.38	AUD	ord	-13,220	-13,220
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.38	AUD	ord	-10,273	-10,273
31-May-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.44	AUD	ord	-745	-745
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ord	5,588	5,588
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ord	35,193	35,193
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.44	AUD	ord	-40,781	-40,781
31-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.44	AUD	ord	643	643
31-May-19	BlackRock Advisors (UK) Limited	on mkt sell	27.44	AUD	ord	-39,125	-39,125



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31-May-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.44	AUD	ord	-131,369	-131,369
31-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.44	AUD	ord	35,150	35,150
31-May-19	BlackRock Advisors (UK) Limited	on mkt buy	27.44	AUD	ord	7,754	7,754
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ord	3,208	3,208
31-May-19	BlackRock Asset Management Canada Limited	on mkt buy	27.44	AUD	ord	11,898	11,898
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ord	20,201	20,201
31-May-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.44	AUD	ord	342	342
31-May-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,713	-46,713
31-May-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	44	44
31-May-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,173,994	-1,173,994
31-May-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-71	-71
03-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.16	AUD	ord	-7,963	-7,963
03-Jun-19	BlackRock Fund Advisors	on mkt buy	27.23	AUD	ord	88	88
03-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ord	-2,394	-2,394
03-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.08	AUD	ord	1,069	1,069
03-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	120,633	120,633
03-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-44	-44
03-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	180,651	180,651
03-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
03-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,126	1,126
03-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-44,515	-44,515
03-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,891	4,891
04-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.16	AUD	ord	-11,734	-11,734
04-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.16	AUD	ord	-709	-709
04-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.16	AUD	ord	-95	-95
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.16	AUD	ord	-98,004	-98,004
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.16	AUD	ord	-3,489	-3,489
04-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	27.16	AUD	ord	-9,480	-9,480
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.16	AUD	ord	-21,861	-21,861
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ord	6,920	6,920
04-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.25	AUD	ord	-4,800	-4,800
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.25	AUD	ord	76,073	76,073
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.25	AUD	ord	27,952	27,952
04-Jun-19	BlackRock (Netherlands) B.V.	on mkt buy	27.25	AUD	ord	409	409
04-Jun-19	BlackRock Fund Advisors	on mkt buy	27.25	AUD	ord	37,140	37,140
04-Jun-19	BlackRock Fund Advisors	on mkt buy	27.25	AUD	ord	17,738	17,738
04-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	27.25	AUD	ord	19,711	19,711
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.25	AUD	ord	3,945	3,945
04-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.25	AUD	ord	-59,831	-59,831
04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,044	-20,044
04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,910	-4,910
04-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-55,222	-55,222
04-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-85,638	-85,638
04-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-341,177	-341,177
04-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
04-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-879	-879
04-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,829	-3,829
05-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	19,285	19,285
05-Jun-19	BlackRock Fund Advisors	on mkt sell	27.36	AUD	ord	-4,475	-4,475

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05-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.64	AUD	ord	-4,011	-4,011
05-Jun-19	BlackRock Investment Management, LLC	on mkt sell	27.65	AUD	ord	-7,485	-7,485
05-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.62	AUD	ord	4,500	4,500
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ord	-2,271	-2,271
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ord	-3,968	-3,968
05-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ord	-16,977	-16,977
05-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	460	460
05-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	2,638	2,638
05-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	27.62	AUD	ord	-7,046	-7,046
05-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,007	60,007
05-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,648	-6,648
05-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,188	-4,188
05-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-170,522	-170,522
05-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	418	418
05-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	170,522	170,522
05-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,017	-1,017
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ord	-14,254	-14,254
06-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.77	AUD	ord	-2,469	-2,469
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ord	-69,298	-69,298
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ord	-6,239	-6,239
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.77	AUD	ord	-11,145	-11,145
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.77	AUD	ord	-9,451	-9,451
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.83	AUD	ord	-7,500	-7,500
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	3,000	3,000
06-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.83	AUD	ord	-1,720	-1,720
06-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.83	AUD	ord	7,482	7,482
06-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.83	AUD	ord	22,446	22,446
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.83	AUD	ord	10,091	10,091
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.83	AUD	ord	352	352
06-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.83	AUD	ord	-57,928	-57,928
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.83	AUD	ord	-3,492	-3,492
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	6,583	6,583
06-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.83	AUD	ord	-46,081	-46,081
06-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
06-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-276,323	-276,323
06-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	149,749	149,749
06-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	11,034	11,034
06-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8	-8
06-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-162,029	-162,029
06-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,747	3,747
06-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-45	-45
07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.94	AUD	ord	-1,273	-1,273
07-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.94	AUD	ord	-14,608	-14,608

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07-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.94	AUD	ord	-13,224	-13,224
07-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.98	AUD	ord	10,950	10,950
07-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.98	AUD	ord	5,374	5,374
07-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.98	AUD	ord	16,212	16,212
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	9,814	9,814
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	22,130	22,130
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	15,297	15,297
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	4,022	4,022
07-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.98	AUD	ord	972	972
07-Jun-19	BlackRock Fund Advisors	on mkt buy	27.98	AUD	ord	68,757	68,757
07-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.98	AUD	ord	-5,236	-5,236
07-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	307,473	307,473
07-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	106,090	106,090
07-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-204	-204
07-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-657	-657
07-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	138	138
07-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	93	93
10-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-55,172	-55,172
10-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	242	242
10-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	29,757	29,757
10-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-371	-371
10-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-22	-22
10-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	150	150
10-Jun-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-149,831	-149,831
11-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.27	AUD	ord	-14,083	-14,083
11-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.27	AUD	ord	-540	-540
11-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.27	AUD	ord	-37,165	-37,165
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.30	AUD	ord	-2,217	-2,217
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ord	5,536	5,536
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.30	AUD	ord	5,536	5,536
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.30	AUD	ord	-49,958	-49,958
11-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.30	AUD	ord	-3,578	-3,578
11-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,412	5,412
11-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	315,497	315,497
11-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	211,929	211,929
11-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	82	82
11-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	202	202
11-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-436	-436
11-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	377	377
12-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.13	AUD	ord	8,536	8,536
12-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.29	AUD	ord	232,275	232,275
12-Jun-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.13	AUD	ord	46,865	46,865
12-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.13	AUD	ord	6,132	6,132
12-Jun-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.13	AUD	ord	8,644	8,644
12-Jun-19	BlackRock International Limited	on mkt buy	28.13	AUD	ord	3,869	3,869
12-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.13	AUD	ord	18,986	18,986
12-Jun-19	BlackRock Investment Management, LLC	on mkt sell	28.16	AUD	ord	-6,368	-6,368
12-Jun-19	BlackRock Investment Management, LLC	on mkt buy	28.13	AUD	ord	2,413	2,413
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ord	7,533	7,533

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12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ord	1,384	1,384
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ord	-25,261	-25,261
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ord	-4,986	-4,986
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ord	78,939	78,939
12-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-26,090	-26,090
12-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ord	-17,729	-17,729
12-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,090	-26,090
12-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-337,562	-337,562
12-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	739,735	739,735
12-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-82	-82
12-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	27	27
12-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	319	319
12-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-219	-219
13-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.13	AUD	ord	-7,859	-7,859
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.13	AUD	ord	-17,875	-17,875
13-Jun-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	76,261	76,261
13-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.13	AUD	ord	-17,713	-17,713
13-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.13	AUD	ord	17,713	17,713
13-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.13	AUD	ord	-5,124	-5,124
13-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.13	AUD	ord	39,888	39,888
13-Jun-19	BlackRock (Netherlands) B.V.	on mkt buy	28.13	AUD	ord	1,445	1,445
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.13	AUD	ord	72,604	72,604
13-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.13	AUD	ord	43,772	43,772
13-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.13	AUD	ord	-4,107	-4,107
13-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	12	12
13-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,093,408	2,093,408
13-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	198	198
13-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	698	698
13-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-666	-666
13-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	443	443
13-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,811	3,811
14-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.81	AUD	ord	-3,321	-3,321
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-10,939	-10,939
14-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.70	AUD	ord	15,569	15,569
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	190,946	190,946
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	13,040	13,040
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	18,057	18,057
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.83	AUD	ord	22,980	22,980
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.88	AUD	ord	3,084	3,084
14-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	27.88	AUD	ord	-1,472	-1,472
14-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.88	AUD	ord	-60,060	-60,060
14-Jun-19	BlackRock Asset Management Deutschland AG	on mkt sell	27.88	AUD	ord	-4,737	-4,737
14-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	27.88	AUD	ord	-1,462	-1,462
14-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.88	AUD	ord	70,645	70,645
14-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.88	AUD	ord	479	479
14-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-78,160	-78,160

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14-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-58,620	-58,620
14-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,743,076	-1,743,076
14-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
14-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	330	330
14-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-558	-558
14-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-337	-337
14-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	4	4
14-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,251	-3,251
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-750	-750
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-183,792	-183,792
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-63,210	-63,210
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-38,012	-38,012
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-47,336	-47,336
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-4,142	-4,142
17-Jun-19	BlackRock Fund Advisors	on mkt sell	27.98	AUD	ord	-101,925	-101,925
17-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	788	788
17-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.98	AUD	ord	2,094	2,094
17-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-67,844	-67,844
17-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-108,491	-108,491
17-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-924,296	-924,296
17-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
17-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,012	-1,012
17-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-141	-141
17-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	828	828
17-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	144	144
17-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-545	-545
18-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.04	AUD	ord	-1,030	-1,030
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.04	AUD	ord	-3,707	-3,707
18-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.08	AUD	ord	-19,825	-19,825
18-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.08	AUD	ord	55,713	55,713
18-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.14	AUD	ord	-892	-892
18-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,454	6,454
18-Jun-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	540	540
18-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-627	-627
18-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	479,144	479,144
18-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	960	960
18-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	34,400	34,400
18-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	55,779	55,779
18-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,301	-4,301
18-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,769	11,769
19-Jun-19	BlackRock Investment Management, LLC	on mkt buy	28.41	AUD	ord	1,044	1,044
19-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.33	AUD	ord	27,664	27,664
19-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.33	AUD	ord	478	478
19-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.33	AUD	ord	9,022	9,022
19-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	28.33	AUD	ord	15,268	15,268
19-Jun-19	BlackRock Fund Advisors	on mkt buy	28.33	AUD	ord	11,721	11,721
19-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	28.33	AUD	ord	-344	-344
19-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,560	-19,560

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19-Jun-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-540	-540
19-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-665,989	-665,989
19-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-960	-960
19-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,372	5,372
19-Jun-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-44,605	-44,605
19-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-64,097	-64,097
19-Jun-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-438	-438
19-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,783	-11,783
20-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.37	AUD	ord	-1,778	-1,778
20-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.37	AUD	ord	-3,198	-3,198
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ord	-15,500	-15,500
20-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ord	4,955	4,955
20-Jun-19	BlackRock Fund Advisors	on mkt buy	28.40	AUD	ord	6,166	6,166
20-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,166	-4,166
20-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,848	-5,848
20-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,372	-5,372
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.35	AUD	ord	-18,093	-18,093
21-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.21	AUD	ord	-7,570	-7,570
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-4,490	-4,490
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-37,794	-37,794
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.23	AUD	ord	58,084	58,084
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-20,005	-20,005
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	3,964	3,964
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-6,996	-6,996
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.23	AUD	ord	6,711	6,711
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	1,899	1,899
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	12,190	12,190
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	805	805
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	9,615	9,615
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	2,156	2,156
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	7,602	7,602
21-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	28.23	AUD	ord	3,790	3,790
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	2,904	2,904
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	8,127	8,127
21-Jun-19	BlackRock Fund Advisors	on mkt buy	28.23	AUD	ord	13,058	13,058
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	255	255
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	1,112	1,112
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	651	651
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	5,700	5,700
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	36,568	36,568
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	2,423	2,423
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	28,839	28,839
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	6,471	6,471
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	22,800	22,800

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21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.23	AUD	ord	-4,898	-4,898
21-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	28.23	AUD	ord	11,369	11,369
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-9,989	-9,989
21-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.23	AUD	ord	8,714	8,714
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-5,288	-5,288
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	24,374	24,374
21-Jun-19	BlackRock Fund Advisors	on mkt buy	28.23	AUD	ord	39,170	39,170
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.23	AUD	ord	-9,495	-9,495
21-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	765	765
21-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.23	AUD	ord	-1,849	-1,849
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	3,341	3,341
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.23	AUD	ord	-8,378	-8,378
21-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.23	AUD	ord	1,958	1,958
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,112	26,112
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,505	-48,505
21-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-58,206	-58,206
21-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	110,761	110,761
21-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13	13
24-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.11	AUD	ord	8,214	8,214
24-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.33	AUD	ord	2,455	2,455
24-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.33	AUD	ord	5,946	5,946
24-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.33	AUD	ord	-42,953	-42,953
24-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.33	AUD	ord	-520	-520
24-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.33	AUD	ord	-2,763	-2,763
24-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,136	17,136
24-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	28.33	AUD	ord	51,452	51,452
24-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-99,212	-99,212
24-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	407,187	407,187
24-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,357	11,357
24-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13	-13
25-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.28	AUD	ord	-6,723	-6,723
25-Jun-19	BlackRock Asset Management Canada Limited	on mkt buy	28.29	AUD	ord	837	837
25-Jun-19	BlackRock Fund Advisors	on mkt buy	28.29	AUD	ord	121	121
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.28	AUD	ord	-7,609	-7,609
25-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ord	991	991
25-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.28	AUD	ord	-2,205	-2,205
25-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,495	-48,495
25-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-73,761	-73,761
25-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-557,853	-557,853
25-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,229	-5,229
26-Jun-19	BlackRock Fund Advisors	on mkt buy	28.20	AUD	ord	158	158
26-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.08	AUD	ord	-2,597	-2,597
26-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.08	AUD	ord	-7,076	-7,076
26-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.08	AUD	ord	-1,936	-1,936
26-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.08	AUD	ord	-2,741	-2,741
26-Jun-19	BlackRock International Limited	on mkt sell	28.08	AUD	ord	-750	-750
26-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.08	AUD	ord	-2,507	-2,507
26-Jun-19	BlackRock Investment Management, LLC	on mkt sell	28.08	AUD	ord	-771	-771

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26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-41,333	-41,333
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-4,951	-4,951
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-34,804	-34,804
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-231,675	-231,675
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-11,025	-11,025
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ord	-40,049	-40,049
26-Jun-19	BlackRock International Limited	on mkt buy	28.12	AUD	ord	14,227	14,227
26-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.04	AUD	ord	855	855
26-Jun-19	BlackRock Advisors (UK) Limited	on mkt sell	28.04	AUD	ord	-1,186	-1,186
26-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ord	15,173	15,173
26-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.04	AUD	ord	57,766	57,766
26-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.04	AUD	ord	565	565
26-Jun-19	BlackRock (Netherlands) B.V.	on mkt buy	28.04	AUD	ord	550	550
26-Jun-19	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ord	7,529	7,529
26-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	28.04	AUD	ord	-765	-765
26-Jun-19	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ord	13,611	13,611
26-Jun-19	BlackRock Asset Management Canada Limited	on mkt sell	28.04	AUD	ord	-1,874	-1,874
26-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.04	AUD	ord	10,306	10,306
26-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,396	-27,396
26-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10	10
26-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,128	-6,128
26-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,900	4,900
27-Jun-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.10	AUD	ord	-1,937	-1,937
27-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.14	AUD	ord	58,495	58,495
27-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.14	AUD	ord	31,259	31,259
27-Jun-19	BlackRock Investment Management, LLC	on mkt buy	28.14	AUD	ord	1,232	1,232
27-Jun-19	BlackRock Fund Advisors	on mkt buy	28.14	AUD	ord	45,776	45,776
27-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.14	AUD	ord	18,305	18,305
27-Jun-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.14	AUD	ord	-4,698	-4,698
27-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	217,466	217,466
27-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-251,188	-251,188
27-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	471,251	471,251
27-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,900	-4,900
28-Jun-19	BlackRock Japan Co., Ltd.	on mkt buy	28.30	AUD	ord	1,461	1,461
28-Jun-19	BlackRock Fund Advisors	on mkt buy	28.30	AUD	ord	57	57
28-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.36	AUD	ord	-2,743	-2,743
28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.35	AUD	ord	-8,307	-8,307
28-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.36	AUD	ord	484	484
28-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.36	AUD	ord	7,699	7,699
28-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.36	AUD	ord	3,217	3,217
28-Jun-19	BlackRock Fund Advisors	on mkt buy	28.36	AUD	ord	28,990	28,990
28-Jun-19	BlackRock Fund Advisors	on mkt buy	28.36	AUD	ord	1,277	1,277
28-Jun-19	BlackRock Advisors (UK) Limited	on mkt buy	28.36	AUD	ord	3,586	3,586
28-Jun-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.36	AUD	ord	11,237	11,237
28-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.36	AUD	ord	-25,132	-25,132
28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-399	-399



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28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-20,934	-20,934
28-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.36	AUD	ord	-25,796	-25,796
28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-6,198	-6,198
28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-12,572	-12,572
28-Jun-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.36	AUD	ord	-11,294	-11,294
28-Jun-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-933	-933
28-Jun-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.36	AUD	ord	-7,021	-7,021
28-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,357	19,357
28-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,608	10,608
28-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,880	2,880
28-Jun-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,792	-54,792
28-Jun-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-123,119	-123,119
28-Jun-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,630,060	1,630,060
28-Jun-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-471,251	-471,251
01-Jul-19	BlackRock Investment Management, LLC	on mkt buy	28.46	AUD	ord	742	742
01-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.29	AUD	ord	-18,485	-18,485
01-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.37	AUD	ord	13,011	13,011
01-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	14,494	14,494
01-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.37	AUD	ord	-16,569	-16,569
01-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,936	-30,936
01-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-94,347	-94,347
01-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	105,785	105,785
01-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6	6
02-Jul-19	BlackRock Fund Advisors	on mkt buy	28.39	AUD	ord	1,472	1,472
02-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.07	AUD	ord	-2,279	-2,279
02-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.93	AUD	ord	-30,144	-30,144
02-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.93	AUD	ord	-2,380	-2,380
02-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	6,732	6,732
02-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	66,455	66,455
02-Jul-19	BlackRock Fund Advisors	on mkt buy	27.93	AUD	ord	14,100	14,100
02-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.93	AUD	ord	68,184	68,184
02-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	11,301	11,301
02-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	8,477	8,477
02-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	159,974	159,974
02-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
02-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,562	2,562
02-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,513	1,513
03-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	27.61	AUD	ord	419	419
03-Jul-19	BlackRock Fund Advisors	on mkt buy	27.61	AUD	ord	2,132	2,132
03-Jul-19	BlackRock Investment Management, LLC	on mkt buy	27.61	AUD	ord	1,061	1,061
03-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-2,257	-2,257
03-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.86	AUD	ord	-87,727	-87,727
03-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	3,940	3,940
03-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.90	AUD	ord	-5,136	-5,136
03-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.90	AUD	ord	-52,595	-52,595
03-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ord	79,947	79,947
03-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	27.90	AUD	ord	10,151	10,151

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03-Jul-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-55,081	-55,081
03-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,710	2,710
03-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	585,604	585,604
03-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8	-8
03-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	16,257	16,257
03-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,562	-2,562
03-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	47,360	47,360
03-Jul-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	941	941
03-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,513	-1,513
04-Jul-19	BlackRock Fund Advisors	on mkt buy	28.04	AUD	ord	162	162
04-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.25	AUD	ord	3,002	3,002
04-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.25	AUD	ord	-5,136	-5,136
04-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.25	AUD	ord	24,879	24,879
04-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,710	-2,710
04-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,968,496	-1,968,496
04-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,176	1,176
04-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-16,257	-16,257
04-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	45,925	45,925
04-Jul-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-941	-941
05-Jul-19	BlackRock Asset Management North Asia Limited	on mkt sell	28.39	AUD	ord	-1,861	-1,861
05-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.38	AUD	ord	-5,748	-5,748
05-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ord	7,536	7,536
05-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.35	AUD	ord	1,576	1,576
05-Jul-19	BlackRock Asset Management Deutschland AG	on mkt buy	28.35	AUD	ord	4,393	4,393
05-Jul-19	BlackRock Japan Co., Ltd.	on mkt sell	28.35	AUD	ord	-2,347	-2,347
05-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.35	AUD	ord	12,415	12,415
05-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,868	-38,868
05-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	292,815	292,815
05-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,176	-1,176
05-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-93,285	-93,285
05-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,374	7,374
08-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.15	AUD	ord	639	639
08-Jul-19	BlackRock Fund Advisors	on mkt buy	28.44	AUD	ord	120	120
08-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.02	AUD	ord	7,536	7,536
08-Jul-19	BlackRock Asset Management North Asia Limited	on mkt buy	28.02	AUD	ord	28,312	28,312
08-Jul-19	BlackRock Japan Co., Ltd.	on mkt sell	28.02	AUD	ord	-2,495	-2,495
08-Jul-19	BlackRock (Netherlands) B.V.	on mkt buy	28.02	AUD	ord	496	496
08-Jul-19	BlackRock Fund Advisors	on mkt buy	28.02	AUD	ord	9,738	9,738
08-Jul-19	BlackRock Fund Advisors	on mkt buy	28.02	AUD	ord	13,303	13,303
08-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.02	AUD	ord	30,908	30,908
08-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.02	AUD	ord	284	284
08-Jul-19	BlackRock Fund Advisors	on mkt buy	28.02	AUD	ord	17,694	17,694
08-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,892	2,892
08-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,654	-19,654
08-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,845	3,845
08-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	970,985	970,985
08-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	45,000	45,000
08-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,988	7,988
09-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.86	AUD	ord	-521	-521

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09-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.86	AUD	ord	-1,879	-1,879
09-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.89	AUD	ord	-2,615	-2,615
09-Jul-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-98,794	-98,794
09-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,845	-3,845
09-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,080,890	-1,080,890
09-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-45,000	-45,000
09-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,952	-3,952
10-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.09	AUD	ord	431	431
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.98	AUD	ord	-4,347	-4,347
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.98	AUD	ord	-1,524	-1,524
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.97	AUD	ord	-6,885	-6,885
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.98	AUD	ord	-10,451	-10,451
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.87	AUD	ord	-784	-784
10-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.87	AUD	ord	4,087	4,087
10-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.87	AUD	ord	521	521
10-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,379	5,379
10-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,610	14,610
10-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-47,990	-47,990
10-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,410	-11,410
11-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ord	-6,654	-6,654
11-Jul-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.89	AUD	ord	-1,102	-1,102
11-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.89	AUD	ord	-583	-583
11-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.98	AUD	ord	485	485
11-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,379	5,379
11-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	68,383	68,383
11-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	13,980	13,980
11-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,567	2,567
12-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.04	AUD	ord	-110,412	-110,412
12-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.02	AUD	ord	47,112	47,112
12-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.02	AUD	ord	8,328	8,328
12-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.02	AUD	ord	60,325	60,325
12-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.02	AUD	ord	-1,146	-1,146
12-Jul-19	BlackRock Fund Advisors	on mkt buy	28.02	AUD	ord	4,485	4,485
12-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
12-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,688	3,688
12-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,654	-19,654
12-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	137,698	137,698
12-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-400,996	-400,996
12-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13,980	-13,980
12-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,240	2,240
15-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ord	1,292	1,292
15-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-29,753	-29,753
15-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.81	AUD	ord	9,047	9,047
15-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.81	AUD	ord	10,297	10,297
15-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-10,297	-10,297
15-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	27.82	AUD	ord	72,959	72,959
15-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,872	-4,872

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15-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-137,698	-137,698
15-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,990	-4,990
15-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,807	-4,807
16-Jul-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.65	AUD	ord	-1,761	-1,761
16-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.65	AUD	ord	-2,583	-2,583
16-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.66	AUD	ord	15,072	15,072
16-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.66	AUD	ord	-5,137	-5,137
16-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.66	AUD	ord	58,776	58,776
16-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	27.66	AUD	ord	2,372	2,372
16-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
16-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,327	25,327
16-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,326	-19,326
16-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	141,154	141,154
16-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-90,041	-90,041
17-Jul-19	BlackRock Investment Management, LLC	on mkt buy	27.64	AUD	ord	1,081	1,081
17-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.67	AUD	ord	-9,703	-9,703
17-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.67	AUD	ord	-36,674	-36,674
17-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.68	AUD	ord	36,515	36,515
17-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.68	AUD	ord	15,520	15,520
17-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.68	AUD	ord	21,596	21,596
17-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.68	AUD	ord	20,490	20,490
17-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.68	AUD	ord	8,730	8,730
17-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.68	AUD	ord	540	540
17-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	99,607	99,607
17-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	14	14
17-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,621	2,621
17-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
18-Jul-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.57	AUD	ord	-2,099	-2,099
18-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.57	AUD	ord	-2,896	-2,896
18-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.58	AUD	ord	7,536	7,536
18-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.58	AUD	ord	15,072	15,072
18-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.58	AUD	ord	953	953
18-Jul-19	BlackRock Fund Advisors	on mkt buy	27.58	AUD	ord	19,298	19,298
18-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	27.58	AUD	ord	14,344	14,344
18-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.58	AUD	ord	3,808	3,808
18-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.58	AUD	ord	46,070	46,070
18-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.58	AUD	ord	143,285	143,285
18-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.58	AUD	ord	-12,954	-12,954
18-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-141,154	-141,154
18-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-310,347	-310,347
18-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	21	21
18-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,554	3,554
18-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2	2
19-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.91	AUD	ord	744	744
19-Jul-19	BlackRock Japan Co., Ltd.	on mkt buy	27.88	AUD	ord	66,133	66,133
19-Jul-19	BlackRock Japan Co., Ltd.	on mkt buy	27.88	AUD	ord	12,167	12,167
19-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.88	AUD	ord	-4,728	-4,728

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19-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.88	AUD	ord	97,929	97,929
19-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.88	AUD	ord	-5,136	-5,136
19-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.88	AUD	ord	-15,995	-15,995
19-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.88	AUD	ord	-39,522	-39,522
19-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.88	AUD	ord	-41,959	-41,959
19-Jul-19	BlackRock Fund Advisors	on mkt buy	27.88	AUD	ord	28,999	28,999
19-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.88	AUD	ord	8,362	8,362
19-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,864	9,864
19-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,481	-29,481
19-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,248	-3,248
19-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,698	46,698
19-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	205,813	205,813
19-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	85,919	85,919
19-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-35	-35
19-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,175	-6,175
19-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
22-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ord	736	736
22-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.84	AUD	ord	6,197	6,197
22-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.84	AUD	ord	25,556	25,556
22-Jul-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	61,708	61,708
22-Jul-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	2,631,427	2,631,427
22-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-205,813	-205,813
22-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,308,044	1,308,044
22-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,736	8,736
22-Jul-19	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-70,764	-70,764
23-Jul-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.93	AUD	ord	-11,022	-11,022
23-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.92	AUD	ord	736	736
23-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.92	AUD	ord	686	686
23-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	27.92	AUD	ord	1,936	1,936
23-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.92	AUD	ord	22,399	22,399
23-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	27.92	AUD	ord	-15,887	-15,887
23-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.92	AUD	ord	-17,948	-17,948
23-Jul-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-44,956	-44,956
23-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,315,397	-1,315,397
23-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	97	97
23-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,934	-7,934
24-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.36	AUD	ord	7,788	7,788
24-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-16,658	-16,658
24-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.36	AUD	ord	-37,172	-37,172
24-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.36	AUD	ord	437	437
24-Jul-19	BlackRock Investment Management, LLC	on mkt buy	28.36	AUD	ord	2,541	2,541
24-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.39	AUD	ord	7,537	7,537
24-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.39	AUD	ord	-15,778	-15,778
24-Jul-19	BlackRock International Limited	on mkt sell	28.39	AUD	ord	-3,153	-3,153
24-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.39	AUD	ord	27,482	27,482
24-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,654	-19,654
24-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-321,419	-321,419
24-Jul-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	653	653

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24-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	398	398
24-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-97	-97
24-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	86,268	86,268
24-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,863	1,863
25-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.77	AUD	ord	-2,037	-2,037
25-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.81	AUD	ord	851	851
25-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.86	AUD	ord	2,842	2,842
25-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.86	AUD	ord	-4,289	-4,289
25-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,401	13,401
25-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,264	62,264
25-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	102,829	102,829
25-Jul-19	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-653	-653
25-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-397	-397
25-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	289,166	289,166
25-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	721	721
26-Jul-19	BlackRock Fund Advisors	on mkt buy	28.80	AUD	ord	7,810	7,810
26-Jul-19	BlackRock Asset Management North Asia Limited	on mkt sell	28.80	AUD	ord	-301	-301
26-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ord	5,135	5,135
26-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.57	AUD	ord	11,072	11,072
26-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.57	AUD	ord	-11,320	-11,320
26-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.57	AUD	ord	-48,725	-48,725
26-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	257,363	257,363
26-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,031	2,031
26-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	623	623
26-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
26-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-375,434	-375,434
26-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,386	-3,386
29-Jul-19	BlackRock Asset Management Deutschland AG	on mkt buy	28.71	AUD	ord	3,037	3,037
29-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.71	AUD	ord	7,540	7,540
29-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.71	AUD	ord	7,749	7,749
29-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.71	AUD	ord	2,076	2,076
29-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.71	AUD	ord	5,536	5,536
29-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.71	AUD	ord	-25,640	-25,640
29-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,379	5,379
29-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-240,174	-240,174
29-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-116,559	-116,559
29-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	14,397	14,397
29-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-623	-623
29-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	77,494	77,494
29-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	35,260	35,260
29-Jul-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,743	3,743
30-Jul-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	11,862	11,862
30-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.96	AUD	ord	-3,391	-3,391
30-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	29.00	AUD	ord	1,388	1,388
30-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	29.00	AUD	ord	1,576	1,576
30-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.00	AUD	ord	5,679	5,679
30-Jul-19	BlackRock Asset Management Canada Limited	on mkt buy	29.00	AUD	ord	15,625	15,625

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30-Jul-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-17,189	-17,189
30-Jul-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-140,729	-140,729
30-Jul-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-14,397	-14,397
30-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-77,494	-77,494
30-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
30-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	103,152	103,152
30-Jul-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,743	-3,743
31-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.93	AUD	ord	5,876	5,876
31-Jul-19	BlackRock Fund Advisors	on mkt buy	28.93	AUD	ord	85	85
31-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.70	AUD	ord	-12,908	-12,908
31-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.71	AUD	ord	-15,936	-15,936
31-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.65	AUD	ord	13,683	13,683
31-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.65	AUD	ord	34,867	34,867
31-Jul-19	BlackRock Fund Advisors	on mkt buy	28.65	AUD	ord	14,199	14,199
31-Jul-19	BlackRock Fund Advisors	on mkt buy	28.65	AUD	ord	13,558	13,558
31-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.65	AUD	ord	888,333	888,333
31-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	1,988	1,988
31-Jul-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.65	AUD	ord	560	560
31-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ord	7,534	7,534
31-Jul-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ord	1,865	1,865
31-Jul-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	795	795
31-Jul-19	BlackRock Investment Management, LLC	on mkt sell	28.65	AUD	ord	-2,508	-2,508
31-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.65	AUD	ord	-15,259	-15,259
31-Jul-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.65	AUD	ord	17,398	17,398
31-Jul-19	BlackRock Advisors (UK) Limited	on mkt sell	28.65	AUD	ord	-2,139	-2,139
31-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,496	-6,496
31-Jul-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,481	-29,481
31-Jul-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
31-Jul-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-68,200	-68,200
01-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.80	AUD	ord	-795	-795
01-Aug-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.80	AUD	ord	-3,374	-3,374
01-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.59	AUD	ord	1,427	1,427
01-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.80	AUD	ord	-14,309	-14,309
01-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.80	AUD	ord	5,114	5,114
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.80	AUD	ord	-15,135	-15,135
01-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.80	AUD	ord	1,383	1,383
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	13,752	13,752
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	5,134	5,134
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.83	AUD	ord	5,134	5,134
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.80	AUD	ord	-17,424	-17,424
01-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.80	AUD	ord	520	520
01-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ord	5,178	5,178
01-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.80	AUD	ord	-54,247	-54,247
01-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,072	9,072
01-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	203,884	203,884
01-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	14,722	14,722

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01-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	56,218	56,218
01-Aug-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-248,536	-248,536
02-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.85	AUD	ord	860	860
02-Aug-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.80	AUD	ord	-1,311	-1,311
02-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.80	AUD	ord	-4,335	-4,335
02-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.82	AUD	ord	5,114	5,114
02-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.82	AUD	ord	-15,082	-15,082
02-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.82	AUD	ord	4,302	4,302
02-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.82	AUD	ord	96,398	96,398
02-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.82	AUD	ord	58,542	58,542
02-Aug-19	BlackRock Investment Management, LLC	on mkt sell	28.82	AUD	ord	-1,999	-1,999
02-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.82	AUD	ord	8,648	8,648
02-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,480	6,480
02-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	546,996	546,996
02-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
02-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,707	1,707
02-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,707	-1,707
05-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.47	AUD	ord	5,114	5,114
05-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.55	AUD	ord	5,135	5,135
05-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.47	AUD	ord	-69,637	-69,637
05-Aug-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	118	118
05-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-546,682	-546,682
05-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-92,382	-92,382
05-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	560	560
05-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,324	6,324
05-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,354	7,354
05-Aug-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,465	1,465
06-Aug-19	BlackRock Asset Management Deutschland AG	on mkt buy	27.73	AUD	ord	3,038	3,038
06-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.60	AUD	ord	6,450	6,450
06-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.59	AUD	ord	947	947
06-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.73	AUD	ord	27,482	27,482
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.73	AUD	ord	7,534	7,534
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.73	AUD	ord	1,868	1,868
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.73	AUD	ord	-6,246	-6,246
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.73	AUD	ord	-2,373	-2,373
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.73	AUD	ord	-7,634	-7,634
06-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.73	AUD	ord	-3,956	-3,956
06-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.73	AUD	ord	2,334	2,334
06-Aug-19	BlackRock Fund Advisors	on mkt buy	27.73	AUD	ord	14,411	14,411
06-Aug-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-118	-118
06-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	23,063	23,063
06-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	747,914	747,914
06-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,957	2,957
06-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,324	-6,324
06-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,869	-10,869
06-Aug-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,465	-1,465
07-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.97	AUD	ord	6,037	6,037



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07-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.03	AUD	ord	-2,776	-2,776
07-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.03	AUD	ord	-7,119	-7,119
07-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ord	480	480
07-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.03	AUD	ord	-2,373	-2,373
07-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.03	AUD	ord	4,369	4,369
07-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.03	AUD	ord	2,652	2,652
07-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.03	AUD	ord	17,899	17,899
07-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	28.03	AUD	ord	2,818	2,818
07-Aug-19	BlackRock International Limited	on mkt sell	28.03	AUD	ord	-2,517	-2,517
07-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-22,040	-22,040
07-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-214,806	-214,806
07-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	99,090	99,090
07-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	16,061	16,061
08-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.62	AUD	ord	806	806
08-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.93	AUD	ord	8,033	8,033
08-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.06	AUD	ord	-9,036	-9,036
08-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.06	AUD	ord	-9,036	-9,036
08-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.06	AUD	ord	-1,620	-1,620
08-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.06	AUD	ord	5,135	5,135
08-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.06	AUD	ord	12,190	12,190
08-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.06	AUD	ord	842	842
08-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	28.06	AUD	ord	2,865	2,865
08-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.06	AUD	ord	176	176
08-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,379	5,379
08-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,336	-1,336
08-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-594,545	-594,545
08-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-11,045	-11,045
08-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-54,174	-54,174
08-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,871	4,871
08-Aug-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-641,417	-641,417
09-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.30	AUD	ord	2,000	2,000
09-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.20	AUD	ord	-36,744	-36,744
09-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.17	AUD	ord	2,568	2,568
09-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.30	AUD	ord	1,727	1,727
09-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.21	AUD	ord	31,408	31,408
09-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.21	AUD	ord	5,119	5,119
09-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.21	AUD	ord	46,791	46,791
09-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-58,421	-58,421
09-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.21	AUD	ord	49,806	49,806
09-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.21	AUD	ord	-1,631	-1,631
09-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,496	1,496
09-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	70,428	70,428
09-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-94,849	-94,849
09-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	29,763	29,763
09-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	159	159
12-Aug-19	BlackRock Asset Management Deutschland AG	on mkt buy	28.41	AUD	ord	3,039	3,039
12-Aug-19	BlackRock Fund Advisors	on mkt buy	28.41	AUD	ord	4,588	4,588

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12-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,946	-54,946
12-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	627	627
12-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,101	-24,101
12-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-91	-91
12-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	89	89
12-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	141	141
13-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.38	AUD	ord	13,128	13,128
13-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.38	AUD	ord	521	521
13-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.38	AUD	ord	9,777	9,777
13-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.38	AUD	ord	1,879	1,879
13-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.38	AUD	ord	2,875	2,875
13-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.38	AUD	ord	10,680	10,680
13-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ord	7,534	7,534
13-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ord	-9,034	-9,034
13-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ord	22,602	22,602
13-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ord	-14,615	-14,615
13-Aug-19	BlackRock Fund Advisors	on mkt buy	28.34	AUD	ord	17,585	17,585
13-Aug-19	BlackRock Fund Advisors	on mkt buy	28.34	AUD	ord	11,688	11,688
13-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.34	AUD	ord	-12,086	-12,086
13-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.34	AUD	ord	-58,410	-58,410
13-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,654	-19,654
13-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	748	748
13-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-627	-627
13-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,797	30,797
13-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,574	2,574
13-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
13-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	10	10
13-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,574	-2,574
13-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,113	-5,113
14-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.60	AUD	ord	796	796
14-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.44	AUD	ord	-47,057	-47,057
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ord	6,265	6,265
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ord	4,644	4,644
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.52	AUD	ord	10,238	10,238
14-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.44	AUD	ord	1,049	1,049
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.52	AUD	ord	12,423	12,423
14-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.52	AUD	ord	3,043	3,043
14-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.52	AUD	ord	2,561	2,561
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.52	AUD	ord	7,622	7,622
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.52	AUD	ord	7,232	7,232
14-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.52	AUD	ord	3,906	3,906
14-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.52	AUD	ord	9,392	9,392
14-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.44	AUD	ord	3,766	3,766
14-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	28.52	AUD	ord	-3,956	-3,956
14-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.42	AUD	ord	-3,442	-3,442

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14-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.42	AUD	ord	-153	-153
14-Aug-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.42	AUD	ord	-6,609	-6,609
14-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.42	AUD	ord	-1,044	-1,044
14-Aug-19	BLACKROCK ADVISORS, LLC	on mkt sell	28.42	AUD	ord	-1,246	-1,246
14-Aug-19	BlackRock International Limited	on mkt sell	28.42	AUD	ord	-550	-550
14-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.42	AUD	ord	-3,065	-3,065
14-Aug-19	BlackRock Investment Management, LLC	on mkt sell	28.42	AUD	ord	-1,146	-1,146
14-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,473	-27,473
14-Aug-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,223	-7,223
14-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	5,484	5,484
14-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,917	8,917
14-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	10,941	10,941
14-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
14-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	75	75
14-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-16,422	-16,422
14-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	28,224	28,224
15-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.74	AUD	ord	14,760	14,760
15-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.74	AUD	ord	1,859	1,859
15-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.74	AUD	ord	30,309	30,309
15-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.74	AUD	ord	6,068	6,068
15-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.74	AUD	ord	9,070	9,070
15-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.74	AUD	ord	4,082	4,082
15-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.74	AUD	ord	13,857	13,857
15-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.77	AUD	ord	818	818
15-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.61	AUD	ord	-4,050	-4,050
15-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.61	AUD	ord	-4,050	-4,050
15-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.61	AUD	ord	28,351	28,351
15-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,120	15,120
15-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,624	-1,624
15-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,793	1,793
15-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	2,718	2,718
15-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28,789	-28,789
15-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-6,838	-6,838
15-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-85	-85
15-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,119	4,119
15-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-27,255	-27,255
16-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	1,501	1,501
16-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.75	AUD	ord	14,837	14,837
16-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.75	AUD	ord	2,364	2,364
16-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	49,789	49,789
16-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	7,710	7,710
16-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.75	AUD	ord	10,958	10,958
16-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	9,935	9,935
16-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.75	AUD	ord	17,998	17,998
16-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.70	AUD	ord	8,875	8,875
16-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.82	AUD	ord	5,085	5,085
16-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,144	-18,144

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16-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-39,308	-39,308
16-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,078	9,078
16-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-4,942	-4,942
16-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,059	13,059
16-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-2,887	-2,887
16-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	74	74
16-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	9,690	9,690
16-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,828	7,828
16-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,022	-1,022
19-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.98	AUD	ord	3,671	3,671
19-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.95	AUD	ord	12,851	12,851
19-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.96	AUD	ord	2,123	2,123
19-Aug-19	BlackRock Fund Advisors	on mkt buy	27.96	AUD	ord	96	96
19-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.03	AUD	ord	62,027	62,027
19-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.03	AUD	ord	72,463	72,463
19-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.03	AUD	ord	31,577	31,577
19-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	28.03	AUD	ord	2,973	2,973
19-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.03	AUD	ord	5,366	5,366
19-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-539	-539
19-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,200	-4,200
19-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-219	-219
19-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
19-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	11,586	11,586
19-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-73	-73
19-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-9,617	-9,617
19-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,825	-10,825
19-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5	-5
20-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.15	AUD	ord	2,980	2,980
20-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.01	AUD	ord	19,266	19,266
20-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.01	AUD	ord	2,637	2,637
20-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ord	56,962	56,962
20-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ord	8,385	8,385
20-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.16	AUD	ord	725	725
20-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.01	AUD	ord	13,051	13,051
20-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ord	20,123	20,123
20-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.01	AUD	ord	23,146	23,146
20-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.95	AUD	ord	-18,883	-18,883
20-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.03	AUD	ord	31,496	31,496
20-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.03	AUD	ord	1,513	1,513
20-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.03	AUD	ord	621	621
20-Aug-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-48,233	-48,233
20-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	906	906
20-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	106,921	106,921

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20-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	10,158	10,158
20-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
20-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	18,986	18,986
20-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
20-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-72	-72
20-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-29,933	-29,933
21-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.59	AUD	ord	4,164	4,164
21-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.59	AUD	ord	6,491	6,491
21-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.59	AUD	ord	4,109	4,109
21-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.59	AUD	ord	996	996
21-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.59	AUD	ord	9,114	9,114
21-Aug-19	BlackRock Fund Advisors	on mkt buy	27.73	AUD	ord	9,891	9,891
21-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.52	AUD	ord	11,811	11,811
21-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.52	AUD	ord	7,543	7,543
21-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.52	AUD	ord	-80,184	-80,184
21-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.52	AUD	ord	-16,086	-16,086
21-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,654	-19,654
21-Aug-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	80,184	80,184
21-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.52	AUD	ord	-62,005	-62,005
21-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.52	AUD	ord	-18,179	-18,179
21-Aug-19	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-3,626	-3,626
21-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-78,527	-78,527
21-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-26,780	-26,780
21-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-30,571	-30,571
21-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-65,141	-65,141
21-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15	15
22-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.72	AUD	ord	16,028	16,028
22-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.68	AUD	ord	-674	-674
22-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.72	AUD	ord	2,458	2,458
22-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.72	AUD	ord	58,337	58,337
22-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.72	AUD	ord	8,638	8,638
22-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.72	AUD	ord	13,066	13,066
22-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.72	AUD	ord	22,703	22,703
22-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.72	AUD	ord	21,374	21,374
22-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.75	AUD	ord	-4,040	-4,040
22-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.75	AUD	ord	-2,564	-2,564
22-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,916	3,916
22-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,132	-31,132
22-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	25,294	25,294
22-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	227,544	227,544
22-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	33,199	33,199
22-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	236,223	236,223
22-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	249,158	249,158
22-Aug-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5,882	5,882
22-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	82	82

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23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	6,922	6,922
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	842	842
23-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.82	AUD	ord	14,676	14,676
23-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.82	AUD	ord	2,769	2,769
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	62,963	62,963
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	9,372	9,372
23-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.82	AUD	ord	561	561
23-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.82	AUD	ord	13,700	13,700
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	24,709	24,709
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.82	AUD	ord	21,105	21,105
23-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ord	19,685	19,685
23-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ord	1,513	1,513
23-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.81	AUD	ord	-11,803	-11,803
23-Aug-19	BlackRock Investment Management, LLC	on mkt sell	27.81	AUD	ord	-7,256	-7,256
23-Aug-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.81	AUD	ord	-23,158	-23,158
23-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.81	AUD	ord	239	239
23-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-68,215	-68,215
23-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,504	-1,504
23-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-372,117	-372,117
23-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-33,199	-33,199
23-Aug-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-236,223	-236,223
23-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-249,158	-249,158
23-Aug-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5,882	-5,882
23-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	838	838
26-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.39	AUD	ord	1,168	1,168
26-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.46	AUD	ord	4,285	4,285
26-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-12,218	-12,218
26-Aug-19	BlackRock (Singapore) Limited	on mkt sell	27.62	AUD	ord	-9,970	-9,970
26-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	14,090	14,090
26-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,586	3,586
26-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,586	3,586
26-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,232	-29,232
26-Aug-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-23,790	-23,790
26-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	963,821	963,821
26-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	103,269	103,269
26-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-935	-935
27-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.66	AUD	ord	4,835	4,835
27-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.67	AUD	ord	10,769	10,769
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	53,878	53,878
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	7,413	7,413
27-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.67	AUD	ord	11,797	11,797
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	24,068	24,068
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	16,743	16,743

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27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.66	AUD	ord	2,812	2,812
27-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.67	AUD	ord	3,596	3,596
27-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.67	AUD	ord	2,143	2,143
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	3,140	3,140
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.67	AUD	ord	1,326	1,326
27-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.67	AUD	ord	1,487	1,487
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.67	AUD	ord	940	940
27-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.67	AUD	ord	867	867
27-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.62	AUD	ord	5,119	5,119
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-992	-992
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	96,342	96,342
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	3,293	3,293
27-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	9,871	9,871
27-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	2,234	2,234
27-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.62	AUD	ord	15,871	15,871
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-48,073	-48,073
27-Aug-19	BlackRock International Limited	on mkt buy	27.62	AUD	ord	10,146	10,146
27-Aug-19	BlackRock (Netherlands) B.V.	on mkt sell	27.62	AUD	ord	-229	-229
27-Aug-19	BlackRock Fund Advisors	on mkt buy	27.62	AUD	ord	47,250	47,250
27-Aug-19	BlackRock Fund Advisors	on mkt sell	27.62	AUD	ord	-13,031	-13,031
27-Aug-19	BlackRock Fund Advisors	on mkt sell	27.62	AUD	ord	-7,892	-7,892
27-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	23,935	23,935
27-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ord	3,415	3,415
27-Aug-19	BlackRock Fund Advisors	on mkt sell	27.62	AUD	ord	-7,336	-7,336
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	20,948	20,948
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-28,186	-28,186
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.62	AUD	ord	-29,257	-29,257
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	8,019	8,019
27-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	14,808	14,808
27-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.62	AUD	ord	1,147	1,147
27-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	971	971
27-Aug-19	BlackRock Fund Advisors	on mkt sell	27.62	AUD	ord	-16,879	-16,879
27-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,960	-12,960
27-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,072	-9,072
27-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	27,710	27,710
27-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11,143	11,143
28-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.53	AUD	ord	2,705	2,705
28-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	27.53	AUD	ord	547	547
28-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	27.53	AUD	ord	2,734	2,734
28-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	27.53	AUD	ord	3,223	3,223
28-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.53	AUD	ord	4,008	4,008
28-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.53	AUD	ord	2,869	2,869
28-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.53	AUD	ord	3,469	3,469
28-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.53	AUD	ord	1,060	1,060
28-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.53	AUD	ord	4,679	4,679

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28-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.55	AUD	ord	9,344	9,344
28-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.53	AUD	ord	-2,210	-2,210
28-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.53	AUD	ord	-150	-150
28-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.54	AUD	ord	-25,519	-25,519
28-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.54	AUD	ord	-643	-643
28-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.54	AUD	ord	-15,546	-15,546
28-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.54	AUD	ord	5,541	5,541
28-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.54	AUD	ord	4,111	4,111
28-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.54	AUD	ord	681	681
28-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-116,916	-116,916
28-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,972	-38,972
28-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,050	5,050
28-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-103,829	-103,829
28-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-114,412	-114,412
29-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.70	AUD	ord	918	918
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	3,031	3,031
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	956	956
29-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.62	AUD	ord	10,335	10,335
29-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.62	AUD	ord	1,261	1,261
29-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.62	AUD	ord	2,080	2,080
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	49,326	49,326
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	6,899	6,899
29-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.62	AUD	ord	600	600
29-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	27.62	AUD	ord	10,581	10,581
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	21,746	21,746
29-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.62	AUD	ord	16,697	16,697
29-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.64	AUD	ord	15,357	15,357
29-Aug-19	BlackRock Advisors (UK) Limited	on mkt sell	27.64	AUD	ord	-9,045	-9,045
29-Aug-19	BlackRock Fund Advisors	on mkt buy	27.64	AUD	ord	4,015	4,015
29-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-16,884	-16,884
29-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	88,060	88,060
29-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,652	13,652
30-Aug-19	BlackRock Investment Management, LLC	on mkt buy	27.78	AUD	ord	1,076	1,076
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	2,955	2,955
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	3,541	3,541
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	579	579
30-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.12	AUD	ord	10,036	10,036
30-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.12	AUD	ord	4,756	4,756
30-Aug-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.12	AUD	ord	2,211	2,211
30-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.12	AUD	ord	1,224	1,224
30-Aug-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.12	AUD	ord	1,951	1,951
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	6,404	6,404
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	4,249	4,249



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-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.12	AUD	ord	2,106	2,106
30-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.12	AUD	ord	9,710	9,710
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	21,680	21,680
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	15,253	15,253
30-Aug-19	BlackRock Japan Co., Ltd.	on mkt buy	27.94	AUD	ord	3,023	3,023
30-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.22	AUD	ord	1,521	1,521
30-Aug-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.22	AUD	ord	3,044	3,044
30-Aug-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.22	AUD	ord	-2,573	-2,573
30-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.22	AUD	ord	1,594	1,594
30-Aug-19	BlackRock Advisors (UK) Limited	on mkt buy	28.22	AUD	ord	6,870	6,870
30-Aug-19	BlackRock Asset Management Canada Limited	on mkt buy	28.22	AUD	ord	16,115	16,115
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.22	AUD	ord	35,448	35,448
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.22	AUD	ord	72,634	72,634
30-Aug-19	BlackRock Investment Management, LLC	on mkt buy	28.22	AUD	ord	1,896	1,896
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.22	AUD	ord	6,186	6,186
30-Aug-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.22	AUD	ord	19,564	19,564
30-Aug-19	BlackRock (Netherlands) B.V.	on mkt buy	28.22	AUD	ord	56,274	56,274
30-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,860	18,860
30-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,872	-4,872
30-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,808	-29,808
30-Aug-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,072	-9,072
30-Aug-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	70,018	70,018
30-Aug-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-88,060	-88,060
30-Aug-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-13,652	-13,652
02-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.23	AUD	ord	5,926	5,926
02-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-337,360	-337,360
02-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,613	4,613
03-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.44	AUD	ord	10,828	10,828
03-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.44	AUD	ord	7,806	7,806
03-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.34	AUD	ord	23,622	23,622
03-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ord	-60,664	-60,664
03-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ord	-2,637	-2,637
03-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.34	AUD	ord	72,557	72,557
03-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ord	643	643
03-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ord	3,176	3,176
03-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,046	23,046
03-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-603,476	-603,476
03-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,613	-4,613
04-Sep-19	BlackRock Fund Advisors	on mkt buy	27.90	AUD	ord	82	82
04-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.12	AUD	ord	152	152
04-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.12	AUD	ord	1,001	1,001
04-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	28.12	AUD	ord	1,612	1,612
04-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	28.12	AUD	ord	2,008	2,008
04-Sep-19	BlackRock Investment Management, LLC	on mkt buy	28.12	AUD	ord	2,825	2,825
04-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.12	AUD	ord	67,718	67,718
04-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.12	AUD	ord	1,744	1,744
04-Sep-19	BlackRock Investment Management, LLC	on mkt buy	28.12	AUD	ord	1,337	1,337
04-Sep-19	BlackRock Investment Management, LLC	on mkt buy	28.12	AUD	ord	925	925

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04-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.12	AUD	ord	3,085	3,085
04-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	28.25	AUD	ord	-30,332	-30,332
04-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ord	660	660
04-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ord	479	479
04-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ord	7,314	7,314
04-Sep-19	BlackRock Fund Advisors	on mkt buy	28.25	AUD	ord	10,089	10,089
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
04-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.25	AUD	ord	-798	-798
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,066	6,066
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	186,156	186,156
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,066	6,066
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,539	46,539
04-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
04-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	18	18
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	94	94
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	783	783
05-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.51	AUD	ord	1,368	1,368
05-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.51	AUD	ord	5,429	5,429
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	22,730	22,730
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	1,143	1,143
05-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.51	AUD	ord	756	756
05-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	28.51	AUD	ord	2,526	2,526
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	3,844	3,844
05-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.51	AUD	ord	2,477	2,477
05-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.49	AUD	ord	2,391	2,391
05-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.49	AUD	ord	-56,758	-56,758
05-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.49	AUD	ord	1,647	1,647
05-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.49	AUD	ord	1,752	1,752
05-Sep-19	BlackRock Investment Management, LLC	on mkt buy	28.49	AUD	ord	1,913	1,913
05-Sep-19	BlackRock Asset Management Canada Limited	on mkt sell	28.49	AUD	ord	-777	-777
05-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,400	16,400
05-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,840	9,840
05-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,688	-3,688
05-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,050	5,050
05-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,565	77,565
05-Sep-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	3	3
05-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	796	796
05-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-18	-18
05-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	24	24
05-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	911	911
05-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,258	1,258
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	543	543
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	2,424	2,424
06-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.62	AUD	ord	4,852	4,852
06-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.62	AUD	ord	3,660	3,660
06-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.62	AUD	ord	1,826	1,826
06-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.62	AUD	ord	1,457	1,457
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	41,603	41,603
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	4,141	4,141

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06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	3,074	3,074
06-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.62	AUD	ord	1,850	1,850
06-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	28.62	AUD	ord	6,694	6,694
06-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.62	AUD	ord	1,201	1,201
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	12,859	12,859
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.62	AUD	ord	7,111	7,111
06-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ord	47,244	47,244
06-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ord	2,780	2,780
06-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ord	479	479
06-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.63	AUD	ord	59,336	59,336
06-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.63	AUD	ord	2,095	2,095
06-Sep-19	BlackRock Investment Management, LLC	on mkt sell	28.63	AUD	ord	-5,472	-5,472
06-Sep-19	BlackRock Investment Management, LLC	on mkt sell	28.63	AUD	ord	-4,196	-4,196
06-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.63	AUD	ord	825	825
06-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	28.63	AUD	ord	43,503	43,503
06-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.63	AUD	ord	10,238	10,238
06-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,120	13,120
06-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-39,308	-39,308
06-Sep-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-3	-3
06-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-796	-796
06-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-24	-24
06-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-911	-911
06-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,150	2,150
09-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.89	AUD	ord	1,580	1,580
09-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	28.70	AUD	ord	-1,904	-1,904
09-Sep-19	BlackRock Asset Management North Asia Limited	on mkt sell	28.70	AUD	ord	-791	-791
09-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.87	AUD	ord	-7,294	-7,294
09-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,539	46,539
09-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	67,780	67,780
09-Sep-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	17	17
09-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2	2
09-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	92,959	92,959
09-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	586,336	586,336
09-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	47	47
09-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,483	1,483
09-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	322,754	322,754
09-Sep-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	32,121	32,121
09-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,644	-1,644
09-Sep-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-1,609,745	-1,609,745
10-Sep-19	BlackRock Asset Management Deutschland AG	on mkt sell	29.12	AUD	ord	-6,078	-6,078
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	2,273	2,273
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	3,065	3,065

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10-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.10	AUD	ord	969	969
10-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.10	AUD	ord	8,539	8,539
10-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.10	AUD	ord	6,259	6,259
10-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.10	AUD	ord	1,175	1,175
10-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.10	AUD	ord	1,249	1,249
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	37,062	37,062
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	3,978	3,978
10-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.10	AUD	ord	2,572	2,572
10-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.10	AUD	ord	6,603	6,603
10-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.10	AUD	ord	1,035	1,035
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	12,877	12,877
10-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.10	AUD	ord	5,085	5,085
10-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.12	AUD	ord	31,496	31,496
10-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ord	7,787	7,787
10-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ord	2,085	2,085
10-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ord	4,170	4,170
10-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.12	AUD	ord	-48,111	-48,111
10-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.12	AUD	ord	1,532	1,532
10-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,760	14,760
10-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,872	-4,872
10-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,472	-19,472
10-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-67,780	-67,780
10-Sep-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-17	-17
10-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	39	39
10-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	40	40
10-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-92,959	-92,959
10-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-586,336	-586,336
10-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-47	-47
10-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,483	-1,483
10-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-322,754	-322,754
10-Sep-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-32,121	-32,121
10-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,764	-1,764
11-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,532	-5,532
11-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	5,179	5,179
11-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.54	AUD	ord	1,235	1,235
11-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.54	AUD	ord	1,792	1,792
11-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.54	AUD	ord	887	887
11-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.54	AUD	ord	5,480	5,480
11-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.54	AUD	ord	6,384	6,384
11-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.54	AUD	ord	831	831
11-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.54	AUD	ord	5,822	5,822
11-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.51	AUD	ord	15,841	15,841
11-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.54	AUD	ord	4,308	4,308
11-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.54	AUD	ord	3,524	3,524
11-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.54	AUD	ord	1,623	1,623

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11-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.51	AUD	ord	6,743	6,743
11-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.51	AUD	ord	31,097	31,097
11-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.54	AUD	ord	7,815	7,815
11-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.61	AUD	ord	2,780	2,780
11-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.61	AUD	ord	-6,593	-6,593
11-Sep-19	BlackRock Fund Advisors	on mkt buy	29.61	AUD	ord	4,609	4,609
11-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.61	AUD	ord	5,552	5,552
11-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,740	5,740
11-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-38,880	-38,880
11-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-41	-41
11-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	752,806	752,806
11-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,027	3,027
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	4,613	4,613
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	3,918	3,918
12-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.75	AUD	ord	10,025	10,025
12-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.75	AUD	ord	4,471	4,471
12-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.75	AUD	ord	2,047	2,047
12-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.75	AUD	ord	5,799	5,799
12-Sep-19	BlackRock Fund Advisors	on mkt buy	29.85	AUD	ord	8,797	8,797
12-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.75	AUD	ord	3,188	3,188
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	79,251	79,251
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	9,978	9,978
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	3,610	3,610
12-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.75	AUD	ord	3,015	3,015
12-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.75	AUD	ord	15,895	15,895
12-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.75	AUD	ord	3,021	3,021
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	30,906	30,906
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ord	18,423	18,423
12-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	3,475	3,475
12-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.66	AUD	ord	24,024	24,024
12-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	3,168	3,168
12-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.66	AUD	ord	-4,738	-4,738
12-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ord	-83,066	-83,066
12-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,089,627	1,089,627
12-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-93,738	-93,738
12-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,027	-3,027
12-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	62	62
12-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	658	658
13-Sep-19	BlackRock Fund Advisors	on mkt buy	29.78	AUD	ord	108	108
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	5,052	5,052
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	4,606	4,606
13-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.68	AUD	ord	8,159	8,159
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.68	AUD	ord	5,030	5,030
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.68	AUD	ord	2,200	2,200
13-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.68	AUD	ord	6,452	6,452
13-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.68	AUD	ord	2,107	2,107

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13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	58,862	58,862
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	6,995	6,995
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	4,279	4,279
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.68	AUD	ord	3,385	3,385
13-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.68	AUD	ord	10,812	10,812
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.68	AUD	ord	2,747	2,747
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	24,298	24,298
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.68	AUD	ord	14,055	14,055
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.68	AUD	ord	-1,848	-1,848
13-Sep-19	BLACKROCK ADVISORS, LLC	on mkt sell	29.68	AUD	ord	-7,772	-7,772
13-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.68	AUD	ord	-1,160	-1,160
13-Sep-19	BLACKROCK ADVISORS, LLC	on mkt sell	29.68	AUD	ord	-2,014	-2,014
13-Sep-19	BlackRock International Limited	on mkt sell	29.68	AUD	ord	-605	-605
13-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.68	AUD	ord	-2,518	-2,518
13-Sep-19	BlackRock Investment Management, LLC	on mkt sell	29.68	AUD	ord	-738	-738
13-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.68	AUD	ord	196	196
13-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.69	AUD	ord	10,425	10,425
13-Sep-19	BlackRock Asset Management Deutschland AG	on mkt sell	29.69	AUD	ord	-2,260	-2,260
13-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.69	AUD	ord	131	131
13-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,761	5,761
13-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,530	3,530
13-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,084	12,084
13-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,089,627	-1,089,627
13-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,286,279	1,286,279
13-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	236	236
13-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	101,333	101,333
13-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,052	2,052
16-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.54	AUD	ord	-2,025	-2,025
16-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.54	AUD	ord	-52,649	-52,649
16-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.54	AUD	ord	-15,000	-15,000
16-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.54	AUD	ord	-983	-983
16-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.54	AUD	ord	-24,130	-24,130
16-Sep-19	BlackRock (Netherlands) B.V.	on mkt buy	29.54	AUD	ord	444	444
16-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,912	11,912
16-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,972	6,972
16-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	142,288	142,288
16-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	697	697
16-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-101,333	-101,333
16-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,233	7,233
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	1,303	1,303
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	2,341	2,341
17-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	3,377	3,377
17-Sep-19	BlackRock Fund Advisors	on mkt buy	29.50	AUD	ord	81	81
17-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.55	AUD	ord	864	864

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17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	25,405	25,405
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	2,859	2,859
17-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.55	AUD	ord	1,822	1,822
17-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.55	AUD	ord	5,128	5,128
17-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.55	AUD	ord	1,077	1,077
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	11,500	11,500
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.55	AUD	ord	6,855	6,855
17-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	3,956	3,956
17-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	3,956	3,956
17-Sep-19	BlackRock Asset Management Canada Limited	on mkt sell	29.63	AUD	ord	-1,691	-1,691
17-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.63	AUD	ord	533	533
17-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.63	AUD	ord	-48,357	-48,357
17-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
17-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,248	-3,248
17-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,272,439	-1,272,439
17-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-128	-128
17-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,402	-4,402
18-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	691	691
18-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.51	AUD	ord	768	768
18-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.51	AUD	ord	628	628
18-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.51	AUD	ord	794	794
18-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.51	AUD	ord	1,379	1,379
18-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.51	AUD	ord	803	803
18-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.51	AUD	ord	4,628	4,628
18-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.51	AUD	ord	7,144	7,144
18-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.51	AUD	ord	1,230	1,230
18-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.54	AUD	ord	3,044	3,044
18-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.54	AUD	ord	-3,632	-3,632
18-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.54	AUD	ord	3,168	3,168
18-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.54	AUD	ord	3,475	3,475
18-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.54	AUD	ord	1,047	1,047
18-Sep-19	BlackRock Fund Advisors	on mkt buy	29.54	AUD	ord	4,934	4,934
18-Sep-19	BLACKROCK ADVISORS, LLC	on mkt sell	29.54	AUD	ord	-453	-453
18-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.54	AUD	ord	-68,525	-68,525
18-Sep-19	BlackRock Investment Management, LLC	on mkt sell	29.54	AUD	ord	-4,379	-4,379
18-Sep-19	BlackRock Investment Management, LLC	on mkt sell	29.54	AUD	ord	-4,254	-4,254
18-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,616	-14,616
18-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
18-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,704	34,704
18-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,963	2,963
18-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-866	-866
18-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,502	-5,502
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	877	877
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	1,998	1,998

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19-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.70	AUD	ord	2,882	2,882
19-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.70	AUD	ord	1,182	1,182
19-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.70	AUD	ord	801	801
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	19,242	19,242
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	2,358	2,358
19-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.70	AUD	ord	1,293	1,293
19-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.70	AUD	ord	1,007	1,007
19-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.70	AUD	ord	4,329	4,329
19-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.70	AUD	ord	844	844
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	8,722	8,722
19-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.70	AUD	ord	5,390	5,390
19-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.53	AUD	ord	8,558	8,558
19-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.57	AUD	ord	2,780	2,780
19-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.57	AUD	ord	2,506	2,506
19-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	279,048	279,048
19-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,331	3,331
19-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	80,750	80,750
19-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-40	-40
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.67	AUD	ord	3,493	3,493
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	4,754	4,754
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	2,452	2,452
20-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	7,287	7,287
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.67	AUD	ord	795	795
20-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.66	AUD	ord	1,420	1,420
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	15,997	15,997
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	6,744	6,744
20-Sep-19	BlackRock International Limited	on mkt buy	29.67	AUD	ord	1,847	1,847
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	4,839	4,839
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	22,130	22,130
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	1,412	1,412
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	6,223	6,223
20-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.66	AUD	ord	1,230	1,230
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	40,761	40,761
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	5,045	5,045
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	13,786	13,786
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	6,096	6,096
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.67	AUD	ord	4,662	4,662
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	3,260	3,260
20-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.66	AUD	ord	2,190	2,190
20-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.66	AUD	ord	7,923	7,923
20-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.66	AUD	ord	1,153	1,153
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.66	AUD	ord	5,799	5,799



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20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	17,875	17,875
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	13,235	13,235
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	27,594	27,594
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.66	AUD	ord	-4,806	-4,806
20-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.67	AUD	ord	1,106	1,106
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.66	AUD	ord	-45,516	-45,516
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	4,865	4,865
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-5,750	-5,750
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	5,125	5,125
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	15,374	15,374
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.66	AUD	ord	-13,829	-13,829
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	3,618	3,618
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	10,849	10,849
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	14,635	14,635
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	43,901	43,901
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	17,800	17,800
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	53,394	53,394
20-Sep-19	BlackRock Investment Management, LLC	on mkt sell	29.66	AUD	ord	-2,288	-2,288
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	73,490	73,490
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	24,503	24,503
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	4,630	4,630
20-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.66	AUD	ord	13,882	13,882
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	145	145
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	437	437
20-Sep-19	BlackRock Fund Advisors	on mkt buy	29.66	AUD	ord	388	388
20-Sep-19	BlackRock Fund Advisors	on mkt buy	29.66	AUD	ord	1,170	1,170
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-3,140	-3,140
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	1,015	1,015
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	3,050	3,050
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	1,290	1,290
20-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ord	427	427
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-5,000	-5,000
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	2,433	2,433
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	810	810
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.66	AUD	ord	-5,853	-5,853
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	590	590
20-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.66	AUD	ord	1,775	1,775
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	4,377	4,377
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	1,459	1,459
20-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.66	AUD	ord	674	674
20-Sep-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,628	-7,628
20-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,514	-27,514
20-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,808	5,808
20-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-874,993	-874,993

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20-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,973	2,973
20-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-80,750	-80,750
20-Sep-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	45,429	45,429
23-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.80	AUD	ord	-1,146	-1,146
23-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.80	AUD	ord	-109,181	-109,181
23-Sep-19	BlackRock Fund Advisors	on mkt buy	29.80	AUD	ord	11,019	11,019
23-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
23-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,090	31,090
23-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,808	-5,808
23-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	843,151	843,151
23-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-351	-351
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	512	512
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	1,265	1,265
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	1,330	1,330
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	4,556	4,556
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	2,035	2,035
24-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ord	3,449	3,449
24-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.96	AUD	ord	6,154	6,154
24-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.96	AUD	ord	1,148	1,148
24-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.96	AUD	ord	950	950
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	11,552	11,552
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	4,775	4,775
24-Sep-19	BlackRock International Limited	on mkt buy	29.96	AUD	ord	3,910	3,910
24-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.96	AUD	ord	7,738	7,738
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	18,483	18,483
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	1,160	1,160
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	7,918	7,918
24-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.96	AUD	ord	680	680
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	23,643	23,643
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	3,007	3,007
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	10,023	10,023
24-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ord	8,232	8,232
24-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ord	6,473	6,473
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	1,727	1,727
24-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.96	AUD	ord	1,150	1,150
24-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.96	AUD	ord	4,963	4,963
24-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.96	AUD	ord	606	606
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.96	AUD	ord	4,814	4,814
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	7,988	7,988
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.96	AUD	ord	11,931	11,931
24-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.00	AUD	ord	2,718	2,718
24-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.92	AUD	ord	5,560	5,560
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.92	AUD	ord	-25,794	-25,794
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.92	AUD	ord	385	385
24-Sep-19	BlackRock Fund Advisors	on mkt sell	29.92	AUD	ord	-1,082	-1,082

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24-Sep-19	BlackRock Fund Advisors	on mkt buy	29.92	AUD	ord	16,560	16,560
24-Sep-19	BlackRock Fund Advisors	on mkt sell	29.92	AUD	ord	-26,693	-26,693
24-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.92	AUD	ord	-11,179	-11,179
24-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.92	AUD	ord	-4,038	-4,038
24-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,024	7,024
24-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-947,990	-947,990
24-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,755	-5,755
25-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.87	AUD	ord	2,198	2,198
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.87	AUD	ord	57	57
25-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.87	AUD	ord	6,627	6,627
25-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	1,060	1,060
25-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.87	AUD	ord	1,376	1,376
25-Sep-19	BlackRock International Limited	on mkt buy	29.87	AUD	ord	589	589
25-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.87	AUD	ord	2,177	2,177
25-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.87	AUD	ord	784	784
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.79	AUD	ord	25,705	25,705
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.87	AUD	ord	9,251	9,251
25-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.87	AUD	ord	598	598
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.88	AUD	ord	1,427	1,427
25-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.88	AUD	ord	800	800
25-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.88	AUD	ord	702	702
25-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.88	AUD	ord	852	852
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.88	AUD	ord	7,866	7,866
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.88	AUD	ord	3,895	3,895
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.88	AUD	ord	4,463	4,463
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.88	AUD	ord	4,304	4,304
25-Sep-19	BlackRock Japan Co., Ltd.	on mkt buy	29.88	AUD	ord	3,627	3,627
25-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.88	AUD	ord	5,337	5,337
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.88	AUD	ord	3,718	3,718
25-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.88	AUD	ord	1,268	1,268
25-Sep-19	BlackRock Investment Management, LLC	on mkt buy	29.88	AUD	ord	585	585
25-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.88	AUD	ord	105,645	105,645
25-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.88	AUD	ord	-25,620	-25,620
25-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.88	AUD	ord	-3,928	-3,928
25-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.89	AUD	ord	35,478	35,478
25-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.89	AUD	ord	5,119	5,119
25-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.89	AUD	ord	-2,184	-2,184
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.89	AUD	ord	16,709	16,709
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.89	AUD	ord	-16,709	-16,709
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.89	AUD	ord	-6,424	-6,424
25-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.89	AUD	ord	-5,973	-5,973
25-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.89	AUD	ord	-1,706	-1,706
25-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,024	3,024
25-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	500,000	500,000
25-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,649,142	1,649,142
25-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,161	-3,161

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26-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.85	AUD	ord	958	958
26-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.86	AUD	ord	743	743
26-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.85	AUD	ord	1,150	1,150
26-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.85	AUD	ord	525	525
26-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.85	AUD	ord	2,620	2,620
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.03	AUD	ord	8,714	8,714
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.99	AUD	ord	5,250	5,250
26-Sep-19	BlackRock Asset Management Canada Limited	on mkt buy	29.85	AUD	ord	1,059	1,059
26-Sep-19	BlackRock International Limited	on mkt buy	29.85	AUD	ord	1,657	1,657
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.85	AUD	ord	2,074	2,074
26-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.85	AUD	ord	5,521	5,521
26-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.85	AUD	ord	1,388	1,388
26-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.85	AUD	ord	5,423	5,423
26-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.85	AUD	ord	4,292	4,292
26-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.85	AUD	ord	2,634	2,634
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.86	AUD	ord	10,701	10,701
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.86	AUD	ord	-10,701	-10,701
26-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.86	AUD	ord	5,119	5,119
26-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.86	AUD	ord	6,100	6,100
26-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.86	AUD	ord	-6,825	-6,825
26-Sep-19	BlackRock Investment Management, LLC	on mkt sell	29.86	AUD	ord	-5,521	-5,521
26-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.86	AUD	ord	-4,764	-4,764
26-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.86	AUD	ord	437	437
26-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-499,999	-499,999
26-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,614,172	-1,614,172
26-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,316,032	1,316,032
27-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.95	AUD	ord	1,092	1,092
27-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	30.00	AUD	ord	4,121	4,121
27-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.95	AUD	ord	5,885	5,885
27-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.95	AUD	ord	2,638	2,638
27-Sep-19	BlackRock International Limited	on mkt buy	29.95	AUD	ord	1,850	1,850
27-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.95	AUD	ord	923	923
27-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.95	AUD	ord	1,592	1,592
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.95	AUD	ord	5,711	5,711
27-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.95	AUD	ord	1,957	1,957
27-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.95	AUD	ord	1,557	1,557
27-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.95	AUD	ord	495	495
27-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.95	AUD	ord	801	801
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	1,327	1,327
27-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.90	AUD	ord	139	139
27-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.90	AUD	ord	5,169	5,169
27-Sep-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.90	AUD	ord	7,168	7,168

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27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	47,464	47,464
27-Sep-19	BlackRock (Netherlands) B.V.	on mkt buy	29.90	AUD	ord	556	556
27-Sep-19	BlackRock Fund Advisors	on mkt buy	29.90	AUD	ord	8,931	8,931
27-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.90	AUD	ord	-6,388	-6,388
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	40,580	40,580
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	8,948	8,948
27-Sep-19	BlackRock Fund Advisors	on mkt buy	29.90	AUD	ord	23,072	23,072
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.90	AUD	ord	28,762	28,762
27-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.90	AUD	ord	-28,762	-28,762
27-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,496	1,496
27-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,032	4,032
27-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
27-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,750,904	2,750,904
27-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,570	4,570
27-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,316,032	-1,316,032
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.90	AUD	ord	148	148
30-Sep-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.64	AUD	ord	39,420	39,420
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.64	AUD	ord	-5,961	-5,961
30-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.64	AUD	ord	17,382	17,382
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ord	7,586	7,586
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ord	1,287	1,287
30-Sep-19	BlackRock (Netherlands) B.V.	on mkt sell	29.64	AUD	ord	-13,524	-13,524
30-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.64	AUD	ord	9,711	9,711
30-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.64	AUD	ord	-7,271	-7,271
30-Sep-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.64	AUD	ord	15,758	15,758
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt sell	29.64	AUD	ord	-1,888	-1,888
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ord	63,759	63,759
30-Sep-19	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ord	36,848	36,848
30-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.64	AUD	ord	-8,666	-8,666
30-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.64	AUD	ord	-40,619	-40,619
30-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.64	AUD	ord	340	340
30-Sep-19	BlackRock (Netherlands) B.V.	on mkt buy	29.64	AUD	ord	526	526
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ord	14,681	14,681
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ord	13,522	13,522
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ord	64,557	64,557
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ord	12,426	12,426
30-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.64	AUD	ord	33,338	33,338
30-Sep-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.64	AUD	ord	10,401	10,401
30-Sep-19	BlackRock (Netherlands) B.V.	on mkt sell	29.64	AUD	ord	-4,284	-4,284
30-Sep-19	BlackRock Investment Management (UK) Limited	on mkt sell	29.64	AUD	ord	-2,303	-2,303
30-Sep-19	BlackRock Fund Advisors	on mkt buy	29.64	AUD	ord	18,773	18,773
30-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-55,280	-55,280
30-Sep-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
30-Sep-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,657,429	1,657,429
30-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,641,986	-1,641,986
30-Sep-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	40	40
30-Sep-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,269	7,269
30-Sep-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	461	461
30-Sep-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	246	246
30-Sep-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	19	19

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01-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.65	AUD	ord	2,816	2,816
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.62	AUD	ord	29,931	29,931
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.62	AUD	ord	2,470	2,470
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	4,039	4,039
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	2,786	2,786
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	7,974	7,974
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	4,696	4,696
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	7,206	7,206
01-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.63	AUD	ord	7,539	7,539
01-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.63	AUD	ord	4,624	4,624
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	1,659	1,659
01-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.62	AUD	ord	3,531	3,531
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	35,011	35,011
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	12,443	12,443
01-Oct-19	BlackRock International Limited	on mkt buy	29.63	AUD	ord	16,386	16,386
01-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.63	AUD	ord	6,525	6,525
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	39,974	39,974
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	2,996	2,996
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	13,565	13,565
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	49,100	49,100
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	8,507	8,507
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	31,133	31,133
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	17,223	17,223
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.63	AUD	ord	13,599	13,599
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	4,174	4,174
01-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.63	AUD	ord	2,609	2,609
01-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.63	AUD	ord	14,266	14,266
01-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.63	AUD	ord	1,606	1,606
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.63	AUD	ord	8,099	8,099
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	23,259	23,259
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	12,284	12,284
01-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.63	AUD	ord	594	594
01-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.63	AUD	ord	1,024	1,024
01-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ord	3,942	3,942
01-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ord	10,238	10,238
01-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	29.70	AUD	ord	-5,167	-5,167
01-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ord	962	962
01-Oct-19	BlackRock Investment Management, LLC	on mkt sell	29.70	AUD	ord	-1,147	-1,147
01-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.70	AUD	ord	2,800	2,800
01-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.70	AUD	ord	200	200
01-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,972	6,972
01-Oct-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-105,383	-105,383

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
01-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,657,429	-1,657,429
01-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,521,275	1,521,275
01-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	120,187	120,187
01-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,023	-9,023
01-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-461	-461
01-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,591	7,591
01-Oct-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-19	-19
02-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	4,644	4,644
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	3,098	3,098
02-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	2,839	2,839
02-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	1,991	1,991
02-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ord	2,390	2,390
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	411	411
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	6,036	6,036
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	1,560	1,560
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	26,546	26,546
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	19,699	19,699
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	8,488	8,488
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	9,810	9,810
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	12,068	12,068
02-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.25	AUD	ord	10,221	10,221
02-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	298	298
02-Oct-19	BlackRock Fund Advisors	on mkt buy	29.38	AUD	ord	147	147
02-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.25	AUD	ord	9,342	9,342
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.38	AUD	ord	175	175
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	6,524	6,524
02-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.25	AUD	ord	1,710	1,710
02-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.25	AUD	ord	22,412	22,412
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	5,130	5,130
02-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.25	AUD	ord	3,592	3,592
02-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.25	AUD	ord	1,724	1,724
02-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.25	AUD	ord	605	605
02-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.25	AUD	ord	13,759	13,759
02-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.25	AUD	ord	1,098	1,098
02-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.25	AUD	ord	84,202	84,202
02-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.24	AUD	ord	7,886	7,886
02-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	29.21	AUD	ord	-5,166	-5,166
02-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.21	AUD	ord	3,480	3,480
02-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.21	AUD	ord	3,480	3,480
02-Oct-19	BlackRock Fund Advisors	on mkt buy	29.21	AUD	ord	9,873	9,873
02-Oct-19	BlackRock Fund Advisors	on mkt buy	29.21	AUD	ord	5,003	5,003
02-Oct-19	BLACKROCK ADVISORS, LLC	on mkt sell	29.21	AUD	ord	-1,149	-1,149
02-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,454	-6,454
02-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	137,663	137,663
02-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-120,226	-120,226
02-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,699	6,699
02-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-7,838	-7,838

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02-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	192	192
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	4,635	4,635
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	2,612	2,612
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.51	AUD	ord	1,884	1,884
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	6,079	6,079
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	4,555	4,555
03-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	5,134	5,134
03-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.50	AUD	ord	5,886	5,886
03-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.50	AUD	ord	2,109	2,109
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	1,186	1,186
03-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.50	AUD	ord	2,471	2,471
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	26,467	26,467
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	11,174	11,174
03-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.50	AUD	ord	1,084	1,084
03-Oct-19	BlackRock International Limited	on mkt buy	28.50	AUD	ord	7,518	7,518
03-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.50	AUD	ord	5,340	5,340
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	68,428	68,428
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	3,087	3,087
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	7,094	7,094
03-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.50	AUD	ord	2,962	2,962
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	46,045	46,045
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	6,774	6,774
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	23,086	23,086
03-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	10,846	10,846
03-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	8,628	8,628
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	3,470	3,470
03-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.50	AUD	ord	2,485	2,485
03-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.50	AUD	ord	10,609	10,609
03-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.50	AUD	ord	1,320	1,320
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	3,663	3,663
03-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	5,749	5,749
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	22,293	22,293
03-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	13,729	13,729
03-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.50	AUD	ord	12,994	12,994
03-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.50	AUD	ord	-20,664	-20,664
03-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ord	25,725	25,725
03-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,542	3,542
03-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,078,798	-1,078,798
03-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,601	4,601
03-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,010	1,010
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	2,267	2,267
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	1,217	1,217
04-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.37	AUD	ord	1,187	1,187



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04-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.37	AUD	ord	4,905	4,905
04-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.37	AUD	ord	851	851
04-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.37	AUD	ord	13,105	13,105
04-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.37	AUD	ord	5,530	5,530
04-Oct-19	BlackRock International Limited	on mkt buy	28.37	AUD	ord	2,242	2,242
04-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.37	AUD	ord	2,438	2,438
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	9,656	9,656
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	755	755
04-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.37	AUD	ord	1,371	1,371
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	27,548	27,548
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	3,617	3,617
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	11,243	11,243
04-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.37	AUD	ord	2,449	2,449
04-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.37	AUD	ord	1,843	1,843
04-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.37	AUD	ord	804	804
04-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.37	AUD	ord	921	921
04-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.37	AUD	ord	6,031	6,031
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	8,566	8,566
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.37	AUD	ord	4,976	4,976
04-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.42	AUD	ord	110,376	110,376
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.39	AUD	ord	2,040	2,040
04-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.42	AUD	ord	7,631	7,631
04-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.42	AUD	ord	2,135	2,135
04-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.42	AUD	ord	19,263	19,263
04-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.42	AUD	ord	6,521	6,521
04-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.42	AUD	ord	652	652
04-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,376	-7,376
04-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,104	-12,104
04-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
04-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,724,030	-1,724,030
04-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,225	1,225
04-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-395	-395
07-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.61	AUD	ord	329	329
07-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.61	AUD	ord	-18,164	-18,164
07-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.61	AUD	ord	-734	-734
07-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ord	2,776	2,776
07-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ord	480	480
07-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.61	AUD	ord	11,833	11,833
07-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,286	3,286
07-Oct-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-25,030	-25,030
07-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,060	5,060
07-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,770	-7,770
07-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,714	21,714
07-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	499,998	499,998
07-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	89,582	89,582
07-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,327	-6,327
07-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-807	-807
08-Oct-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	699,519	699,519
08-Oct-19	BlackRock Fund Advisors	on mkt buy	28.75	AUD	ord	82	82

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08-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.66	AUD	ord	203	203
08-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.66	AUD	ord	1,392	1,392
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.66	AUD	ord	578	578
08-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.66	AUD	ord	829	829
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.66	AUD	ord	-348	-348
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.66	AUD	ord	2,947	2,947
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	3,251	3,251
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	9,488	9,488
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	3,695	3,695
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ord	6,542	6,542
08-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.65	AUD	ord	13,778	13,778
08-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.65	AUD	ord	3,649	3,649
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	2,014	2,014
08-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.65	AUD	ord	3,422	3,422
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	31,903	31,903
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	12,251	12,251
08-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.65	AUD	ord	2,579	2,579
08-Oct-19	BlackRock International Limited	on mkt buy	28.65	AUD	ord	13,817	13,817
08-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.65	AUD	ord	6,691	6,691
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	51,549	51,549
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	4,367	4,367
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	6,040	6,040
08-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.65	AUD	ord	3,393	3,393
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	63,350	63,350
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	8,507	8,507
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	27,567	27,567
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ord	12,004	12,004
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.65	AUD	ord	9,418	9,418
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	2,904	2,904
08-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.65	AUD	ord	1,622	1,622
08-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.65	AUD	ord	16,076	16,076
08-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.65	AUD	ord	2,152	2,152
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.65	AUD	ord	4,039	4,039
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	24,746	24,746
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.65	AUD	ord	15,369	15,369
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.66	AUD	ord	665	665
08-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.64	AUD	ord	2,700	2,700
08-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.68	AUD	ord	90,666	90,666
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ord	6,246	6,246
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.68	AUD	ord	9,554	9,554
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.68	AUD	ord	74,827	74,827
08-Oct-19	BlackRock (Netherlands) B.V.	on mkt buy	28.68	AUD	ord	444	444

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08-Oct-19	BlackRock Fund Advisors	on mkt buy	28.68	AUD	ord	5,205	5,205
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ord	9,003	9,003
08-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ord	14,841	14,841
08-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.68	AUD	ord	23,686	23,686
08-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,929	4,929
08-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,048	4,048
08-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-266,305	-266,305
08-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,348,671	2,348,671
08-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,619	3,619
09-Oct-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.42	AUD	ord	-12,927	-12,927
09-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.42	AUD	ord	106	106
09-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.42	AUD	ord	771	771
09-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.42	AUD	ord	687	687
09-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.42	AUD	ord	143	143
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	1,275	1,275
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.41	AUD	ord	9,264	9,264
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	11,747	11,747
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	2,371	2,371
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	2,687	2,687
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	5,960	5,960
09-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.42	AUD	ord	4,859	4,859
09-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.42	AUD	ord	1,370	1,370
09-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.42	AUD	ord	1,526	1,526
09-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.42	AUD	ord	8,953	8,953
09-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.42	AUD	ord	765	765
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.41	AUD	ord	-230,191	-230,191
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.42	AUD	ord	-14,803	-14,803
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.42	AUD	ord	-106,542	-106,542
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.42	AUD	ord	-33,286	-33,286
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.42	AUD	ord	-84,806	-84,806
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-98,799	-98,799
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ord	5,104	5,104
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.43	AUD	ord	64,139	64,139
09-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.43	AUD	ord	-41,926	-41,926
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-2,732	-2,732
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-2,557	-2,557
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-8,840	-8,840
09-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.43	AUD	ord	9,260	9,260
09-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.43	AUD	ord	-15,843	-15,843
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-1,033	-1,033
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-966	-966
09-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.43	AUD	ord	-3,341	-3,341
09-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.43	AUD	ord	21,183	21,183
09-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,995	-46,995
09-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,972	6,972
09-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,065	5,065
09-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,995	-46,995
09-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-500,000	-500,000

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09-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-519,184	-519,184
09-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,676	-4,676
10-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.51	AUD	ord	7,812	7,812
10-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	2,546	2,546
10-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.50	AUD	ord	2,120	2,120
10-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.50	AUD	ord	784	784
10-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	13,625	13,625
10-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	4,954	4,954
10-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.50	AUD	ord	896	896
10-Oct-19	BlackRock International Limited	on mkt buy	28.50	AUD	ord	5,181	5,181
10-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.50	AUD	ord	1,122	1,122
10-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	5,462	5,462
10-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	2,328	2,328
10-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	5,167	5,167
10-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	11,040	11,040
10-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.50	AUD	ord	3,107	3,107
10-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.50	AUD	ord	4,861	4,861
10-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.53	AUD	ord	4,404	4,404
10-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.53	AUD	ord	15,262	15,262
10-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.53	AUD	ord	-27,252	-27,252
10-Oct-19	BlackRock Fund Advisors	on mkt buy	28.53	AUD	ord	5,244	5,244
10-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.53	AUD	ord	-2,319	-2,319
10-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.53	AUD	ord	3,109	3,109
10-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	500,000	500,000
10-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	488,213	488,213
10-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,444	-5,444
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	1,378	1,378
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	2,483	2,483
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	2,722	2,722
11-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.74	AUD	ord	6,640	6,640
11-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.74	AUD	ord	1,943	1,943
11-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.74	AUD	ord	1,401	1,401
11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.74	AUD	ord	27,352	27,352
11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.74	AUD	ord	10,669	10,669
11-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.74	AUD	ord	909	909
11-Oct-19	BlackRock International Limited	on mkt buy	28.74	AUD	ord	12,316	12,316
11-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.74	AUD	ord	2,404	2,404
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	11,713	11,713
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	1,274	1,274
11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.74	AUD	ord	7,219	7,219
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	17,221	17,221
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	1,726	1,726
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	23,667	23,667
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	5,726	5,726
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.74	AUD	ord	4,487	4,487
11-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.74	AUD	ord	1,795	1,795

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11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.74	AUD	ord	5,963	5,963
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	12,831	12,831
11-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.74	AUD	ord	582	582
11-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.74	AUD	ord	567	567
11-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.74	AUD	ord	660	660
11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.74	AUD	ord	519	519
11-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.73	AUD	ord	926	926
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.75	AUD	ord	2,784	2,784
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.75	AUD	ord	-1,606	-1,606
11-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.75	AUD	ord	-2,385	-2,385
11-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.75	AUD	ord	2,170	2,170
11-Oct-19	BlackRock Asset Management Deutschland AG	on mkt buy	28.75	AUD	ord	3,651	3,651
11-Oct-19	BlackRock Investment Management (UK) Limited	on mkt sell	28.75	AUD	ord	-2,980	-2,980
11-Oct-19	BlackRock Fund Advisors	on mkt buy	28.75	AUD	ord	12,432	12,432
11-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,992	2,992
11-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,065	-9,065
11-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,780	19,780
11-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,780	19,780
11-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,560	39,560
11-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,659	5,659
11-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-57,146	-57,146
11-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,630	5,630
11-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	378	378
14-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,008	83,008
14-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	933	933
14-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	203	203
14-Oct-19	BlackRock Asset Management North Asia Limited	on mkt buy	29.01	AUD	ord	3,102	3,102
14-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.90	AUD	ord	5,098	5,098
14-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.90	AUD	ord	5,552	5,552
14-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.90	AUD	ord	728	728
14-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	100,464	100,464
14-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-62,264	-62,264
14-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11	-11
14-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10	10
15-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,556	3,556
15-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	1,858	1,858
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	1,672	1,672
15-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	1,578	1,578
15-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.91	AUD	ord	9,417	9,417
15-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.91	AUD	ord	14,164	14,164
15-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.91	AUD	ord	5,279	5,279
15-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.91	AUD	ord	557	557
15-Oct-19	BlackRock International Limited	on mkt buy	28.91	AUD	ord	4,563	4,563
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	14,420	14,420
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	1,163	1,163
15-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.91	AUD	ord	2,726	2,726
15-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.91	AUD	ord	1,592	1,592

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15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	27,503	27,503
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	4,020	4,020
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	11,005	11,005
15-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	3,275	3,275
15-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	2,545	2,545
15-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.91	AUD	ord	1,658	1,658
15-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.91	AUD	ord	6,414	6,414
15-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.91	AUD	ord	3,470	3,470
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	10,066	10,066
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	6,364	6,364
15-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.94	AUD	ord	1,468	1,468
15-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.94	AUD	ord	-27,785	-27,785
15-Oct-19	BlackRock (Netherlands) B.V.	on mkt sell	28.94	AUD	ord	-345	-345
15-Oct-19	BlackRock Fund Advisors	on mkt sell	28.94	AUD	ord	-10,029	-10,029
15-Oct-19	BlackRock Japan Co., Ltd.	on mkt sell	28.94	AUD	ord	-3,031	-3,031
15-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.94	AUD	ord	34,104	34,104
15-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,496	1,496
15-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-100,537	-100,537
15-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	97,486	97,486
15-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,767	-2,767
15-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-96	-96
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	2,416	2,416
16-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.24	AUD	ord	617	617
16-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.24	AUD	ord	235,011	235,011
16-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.24	AUD	ord	2,491	2,491
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ord	1,278	1,278
16-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.24	AUD	ord	352	352
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	996	996
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	1,841	1,841
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	2,063	2,063
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	648	648
16-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	29.24	AUD	ord	683	683
16-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.24	AUD	ord	5,114	5,114
16-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.24	AUD	ord	1,608	1,608
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.24	AUD	ord	-6,939	-6,939
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.24	AUD	ord	-852	-852
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.24	AUD	ord	-34,785	-34,785
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.24	AUD	ord	-4,704	-4,704
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.24	AUD	ord	1,541	1,541
16-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.24	AUD	ord	6,461	6,461
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ord	15,256	15,256
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ord	6,940	6,940
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ord	3,483	3,483
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ord	3,470	3,470
16-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	29.24	AUD	ord	-4,988	-4,988
16-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,715	8,715
16-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8	8
16-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,643	-13,643
16-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,618	4,618
16-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-292	-292

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17-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.14	AUD	ord	5,730	5,730
17-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.12	AUD	ord	6,736	6,736
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	761	761
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	4,018	4,018
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	4,642	4,642
17-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.13	AUD	ord	1,273	1,273
17-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.13	AUD	ord	28,218	28,218
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	798	798
17-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.13	AUD	ord	971	971
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	24,798	24,798
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	8,744	8,744
17-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.13	AUD	ord	1,084	1,084
17-Oct-19	BlackRock International Limited	on mkt buy	29.13	AUD	ord	3,353	3,353
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	32,793	32,793
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	2,625	2,625
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	4,610	4,610
17-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	29.13	AUD	ord	7,731	7,731
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	132,191	132,191
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	18,248	18,248
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	23,969	23,969
17-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.13	AUD	ord	3,074	3,074
17-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.13	AUD	ord	2,315	2,315
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	3,878	3,878
17-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.13	AUD	ord	4,863	4,863
17-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	29.13	AUD	ord	29,955	29,955
17-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.13	AUD	ord	603	603
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	29.13	AUD	ord	7,124	7,124
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	42,879	42,879
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.13	AUD	ord	32,362	32,362
17-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.08	AUD	ord	11,766	11,766
17-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.08	AUD	ord	1,468	1,468
17-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.08	AUD	ord	685	685
17-Oct-19	BlackRock Investment Management, LLC	on mkt sell	29.08	AUD	ord	-4,157	-4,157
17-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	29.08	AUD	ord	-3,451	-3,451
17-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.08	AUD	ord	791	791
17-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,916	20,916
17-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,044	4,044
17-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,044	4,044
17-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-436,406	-436,406
17-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	923	923
17-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-37,197	-37,197
17-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,516	5,516
17-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	20,184	20,184
17-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	273	273

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17-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,673	2,673
17-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	295,435	295,435
17-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,880	3,880
17-Oct-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	252	252
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	206	206
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	538	538
18-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.80	AUD	ord	5,082	5,082
18-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.80	AUD	ord	1,677	1,677
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	39,954	39,954
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	4,352	4,352
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	3,174	3,174
18-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.80	AUD	ord	2,119	2,119
18-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.91	AUD	ord	1,237	1,237
18-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.80	AUD	ord	7,454	7,454
18-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.80	AUD	ord	1,986	1,986
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	5,229	5,229
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.80	AUD	ord	2,696	2,696
18-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.84	AUD	ord	19,610	19,610
18-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.84	AUD	ord	-10,619	-10,619
18-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.84	AUD	ord	10,619	10,619
18-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.84	AUD	ord	-738	-738
18-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ord	2,082	2,082
18-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ord	2,776	2,776
18-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ord	14,574	14,574
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.84	AUD	ord	-23,065	-23,065
18-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.84	AUD	ord	87	87
18-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.84	AUD	ord	18,236	18,236
18-Oct-19	BlackRock Investment Management, LLC	on mkt sell	28.84	AUD	ord	-3,317	-3,317
18-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.84	AUD	ord	-11,361	-11,361
18-Oct-19	BlackRock Asset Management Canada Limited	on mkt sell	28.84	AUD	ord	-1,622	-1,622
18-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,641	-27,641
18-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-69,181	-69,181
18-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-923	-923
18-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	118,428	118,428
18-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,971	-8,971
18-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-20,184	-20,184
18-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-273	-273
18-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2,673	-2,673
18-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-295,435	-295,435
18-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,880	-3,880
18-Oct-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-252	-252
21-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,912	-3,912



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21-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ord	10,194	10,194
21-Oct-19	BlackRock Japan Co., Ltd.	on mkt sell	28.89	AUD	ord	-1,261	-1,261
21-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.89	AUD	ord	-25,514	-25,514
21-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.89	AUD	ord	-17,999	-17,999
21-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.89	AUD	ord	14,397	14,397
21-Oct-19	BlackRock Investment Management, LLC	on mkt sell	28.89	AUD	ord	-349	-349
21-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,004	4,004
21-Oct-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	17,796	17,796
21-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7	-7
21-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-626,482	-626,482
21-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,476	1,476
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	2,270	2,270
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	1,990	1,990
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	1,496	1,496
22-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.97	AUD	ord	1,127	1,127
22-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.97	AUD	ord	110	110
22-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.97	AUD	ord	3,649	3,649
22-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.97	AUD	ord	2,540	2,540
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	577	577
22-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.97	AUD	ord	712	712
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	737	737
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	3,930	3,930
22-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.97	AUD	ord	504	504
22-Oct-19	BlackRock International Limited	on mkt buy	28.97	AUD	ord	2,206	2,206
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	25,446	25,446
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	2,122	2,122
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	4,109	4,109
22-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.97	AUD	ord	722	722
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	18,527	18,527
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	2,337	2,337
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	1,378	1,378
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	923	923
22-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.97	AUD	ord	706	706
22-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.97	AUD	ord	5,002	5,002
22-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.97	AUD	ord	375	375
22-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.97	AUD	ord	715	715
22-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.97	AUD	ord	2,492	2,492
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	7,957	7,957
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.97	AUD	ord	9,870	9,870
22-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.98	AUD	ord	3,082	3,082
22-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.98	AUD	ord	-1,931	-1,931
22-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.98	AUD	ord	-8,314	-8,314
22-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	108,392	108,392
22-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-471,214	-471,214

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22-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,975	-7,975
22-Oct-19	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	6,967	6,967
23-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.87	AUD	ord	1,104	1,104
23-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.87	AUD	ord	919	919
23-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.87	AUD	ord	317	317
23-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.00	AUD	ord	3,249	3,249
23-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.85	AUD	ord	4,327	4,327
23-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.87	AUD	ord	1,179	1,179
23-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.87	AUD	ord	4,204	4,204
23-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.87	AUD	ord	4,790	4,790
23-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.87	AUD	ord	1,559	1,559
23-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.87	AUD	ord	1,380	1,380
23-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.87	AUD	ord	968	968
23-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.87	AUD	ord	568	568
23-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.87	AUD	ord	503	503
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.85	AUD	ord	29,612	29,612
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.85	AUD	ord	9,233	9,233
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.85	AUD	ord	3,340	3,340
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.83	AUD	ord	-10,999	-10,999
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.83	AUD	ord	-3,345	-3,345
23-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	2,376	2,376
23-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	792	792
23-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.91	AUD	ord	10,989	10,989
23-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.91	AUD	ord	5,506	5,506
23-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.91	AUD	ord	9,025	9,025
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.91	AUD	ord	30,039	30,039
23-Oct-19	BlackRock Fund Advisors	on mkt buy	28.91	AUD	ord	9,664	9,664
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.91	AUD	ord	193	193
23-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.91	AUD	ord	794	794
23-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,486	3,486
23-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-105,764	-105,764
23-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-16,808	-16,808
23-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,830	5,830
23-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	22,995	22,995
23-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	458,818	458,818
24-Oct-19	BlackRock Investment Management, LLC	on mkt buy	29.05	AUD	ord	2,261	2,261
24-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.93	AUD	ord	3,862	3,862
24-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ord	6,150	6,150
24-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ord	505	505
24-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.93	AUD	ord	2,458	2,458
24-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.96	AUD	ord	172,413	172,413
24-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.90	AUD	ord	-7,864	-7,864
24-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.90	AUD	ord	9,853	9,853
24-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,286	3,286
24-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,486	3,486
24-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,818,342	1,818,342

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24-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,249,882	-1,249,882
24-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,859	-5,859
24-Oct-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-22,995	-22,995
24-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-458,818	-458,818
24-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	902	902
24-Oct-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-99,393	-99,393
25-Oct-19	BlackRock Asset Management Deutschland AG	on mkt buy	29.05	AUD	ord	3,045	3,045
25-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.00	AUD	ord	914	914
25-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	29.00	AUD	ord	572	572
25-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	29.00	AUD	ord	1,662	1,662
25-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.05	AUD	ord	-6,461	-6,461
25-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	29.05	AUD	ord	15,250	15,250
25-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	29.05	AUD	ord	55,198	55,198
25-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	29.05	AUD	ord	-11,549	-11,549
25-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,218,091	-1,218,091
25-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,349,257	1,349,257
25-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,152	5,152
25-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	91,463	91,463
25-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-902	-902
28-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,562	3,562
28-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.99	AUD	ord	26,755	26,755
28-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-580,219	-580,219
28-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	391,513	391,513
28-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,152	-5,152
28-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	27,916	27,916
29-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,783	1,783
29-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.73	AUD	ord	23,532	23,532
29-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.73	AUD	ord	748	748
29-Oct-19	BlackRock Advisors (UK) Limited	on mkt sell	28.73	AUD	ord	-4,755	-4,755
29-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.73	AUD	ord	375	375
29-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.73	AUD	ord	453	453
29-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.73	AUD	ord	16,373	16,373
29-Oct-19	BlackRock Investment Management, LLC	on mkt sell	28.73	AUD	ord	-4,127	-4,127
29-Oct-19	BlackRock Investment Management, LLC	on mkt sell	28.73	AUD	ord	-5,009	-5,009
29-Oct-19	BlackRock Asset Management Canada Limited	on mkt sell	28.73	AUD	ord	-1,422	-1,422
29-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,873,043	1,873,043
29-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,854,616	-1,854,616
29-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,630	8,630
29-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-50,279	-50,279
30-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
30-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.60	AUD	ord	218	218
30-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.62	AUD	ord	327,373	327,373
30-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.60	AUD	ord	1,164	1,164
30-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.60	AUD	ord	673	673
30-Oct-19	BlackRock Japan Co., Ltd.	on mkt buy	28.60	AUD	ord	886	886
30-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.60	AUD	ord	1,630	1,630

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30-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.59	AUD	ord	1,358	1,358
30-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.65	AUD	ord	1,849	1,849
30-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ord	62,369	62,369
30-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ord	68,829	68,829
30-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ord	17,596	17,596
30-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.59	AUD	ord	2,261	2,261
30-Oct-19	BlackRock Fund Advisors	on mkt buy	28.55	AUD	ord	5,225	5,225
30-Oct-19	BlackRock Asset Management Canada Limited	on mkt sell	28.55	AUD	ord	-2,323	-2,323
30-Oct-19	BlackRock Investment Management, LLC	on mkt sell	28.55	AUD	ord	-6,438	-6,438
30-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ord	-28,998	-28,998
30-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,052	4,052
30-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,816	62,816
30-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	43,038	43,038
30-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-123,869	-123,869
30-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,630	-8,630
30-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-14,280	-14,280
30-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,205	10,205
31-Oct-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	14,443	14,443
31-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,734	10,734
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	6,069	6,069
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	2,439	2,439
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.15	AUD	ord	3,597	3,597
31-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.15	AUD	ord	3,005	3,005
31-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.15	AUD	ord	1,512	1,512
31-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.15	AUD	ord	3,528	3,528
31-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.15	AUD	ord	1,747	1,747
31-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.15	AUD	ord	1,174	1,174
31-Oct-19	BlackRock International Limited	on mkt buy	28.15	AUD	ord	4,688	4,688
31-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.44	AUD	ord	2,513	2,513
31-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.15	AUD	ord	6,451	6,451
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	9,162	9,162
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	3,043	3,043
31-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.15	AUD	ord	5,400	5,400
31-Oct-19	BLACKROCK ADVISORS, LLC	on mkt buy	28.15	AUD	ord	1,097	1,097
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	16,114	16,114
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	3,296	3,296
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.15	AUD	ord	4,139	4,139
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.15	AUD	ord	3,204	3,204
31-Oct-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	28.15	AUD	ord	1,310	1,310
31-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.15	AUD	ord	747	747
31-Oct-19	BlackRock Asset Management Canada Limited	on mkt buy	28.15	AUD	ord	5,479	5,479
31-Oct-19	BlackRock Investment Management, LLC	on mkt buy	28.15	AUD	ord	1,064	1,064
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.15	AUD	ord	7,757	7,757

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31-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	28.15	AUD	ord	33,761	33,761
31-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.20	AUD	ord	3,062	3,062
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ord	6,246	6,246
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ord	3,948	3,948
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt sell	28.21	AUD	ord	-1,073	-1,073
31-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.21	AUD	ord	-61,235	-61,235
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ord	18,584	18,584
31-Oct-19	BlackRock Asset Management Canada Limited	on mkt sell	28.21	AUD	ord	-383	-383
31-Oct-19	BlackRock Asset Management Canada Limited	on mkt sell	28.21	AUD	ord	-10,850	-10,850
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.21	AUD	ord	23,989	23,989
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ord	1,423	1,423
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.21	AUD	ord	15,468	15,468
31-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	28.21	AUD	ord	-2,211	-2,211
31-Oct-19	BlackRock Investment Management (UK) Limited	on mkt buy	28.21	AUD	ord	88,014	88,014
31-Oct-19	BlackRock Institutional Trust Company, National Association	on mkt buy	28.21	AUD	ord	25,591	25,591
31-Oct-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,036	4,036
31-Oct-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,438,741	-1,438,741
31-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,314,214	1,314,214
31-Oct-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,223	8,223
31-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-54,820	-54,820
31-Oct-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,205	-10,205
01-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,388	5,388
01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	5,392	5,392
01-Nov-19	BLACKROCK ADVISORS, LLC	on mkt buy	27.93	AUD	ord	2,353	2,353
01-Nov-19	BlackRock International Limited	on mkt buy	27.93	AUD	ord	4,956	4,956
01-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.93	AUD	ord	6,287	6,287
01-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.93	AUD	ord	3,723	3,723
01-Nov-19	BlackRock Fund Advisors	on mkt buy	27.82	AUD	ord	105	105
01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	9,261	9,261
01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	1,872	1,872
01-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	27.93	AUD	ord	2,663	2,663
01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.93	AUD	ord	4,022	4,022
01-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.89	AUD	ord	4,258	4,258
01-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.97	AUD	ord	5,720	5,720
01-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.93	AUD	ord	-2,982	-2,982
01-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.93	AUD	ord	-1,098	-1,098
01-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.93	AUD	ord	-18,142	-18,142
01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ord	-4,855	-4,855
01-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.93	AUD	ord	-6,465	-6,465
01-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.93	AUD	ord	-621	-621
01-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.93	AUD	ord	-2,203	-2,203
01-Nov-19	BlackRock Fund Advisors	on mkt buy	27.93	AUD	ord	5,897	5,897
01-Nov-19	BlackRock International Limited	on mkt buy	27.93	AUD	ord	727	727
01-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.88	AUD	ord	47,184	47,184
01-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.88	AUD	ord	-8,971	-8,971

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01-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.88	AUD	ord	-10,297	-10,297
01-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	27.88	AUD	ord	771	771
01-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,955	12,955
01-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,624	39,624
01-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-500,000	-500,000
01-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-970,282	-970,282
01-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,813	-3,813
01-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	341,602	341,602
04-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.88	AUD	ord	5,097	5,097
04-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.88	AUD	ord	23,532	23,532
04-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,812	19,812
04-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,496	1,496
04-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	317	317
04-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-331,436	-331,436
04-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,239	5,239
04-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-156,070	-156,070
05-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.64	AUD	ord	11,365	11,365
05-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.06	AUD	ord	-4,100	-4,100
05-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.06	AUD	ord	-1,136	-1,136
05-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.06	AUD	ord	-827	-827
05-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.17	AUD	ord	31,376	31,376
05-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.17	AUD	ord	10,194	10,194
05-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.17	AUD	ord	10,194	10,194
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	22,884	22,884
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	1,932	1,932
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	1,384	1,384
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	4,844	4,844
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	480	480
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	485	485
05-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ord	1,455	1,455
05-Nov-19	BlackRock Japan Co., Ltd.	on mkt buy	27.17	AUD	ord	3,267	3,267
05-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,491	2,491
05-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,122	-11,122
05-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	831	831
05-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-184,099	-184,099
05-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	220	220
06-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-27,963	-27,963
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.36	AUD	ord	410,926	410,926
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-59,576	-59,576
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-8,669	-8,669
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-51,423	-51,423
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-13,866	-13,866
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-5,170	-5,170
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.29	AUD	ord	-30,525	-30,525
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.28	AUD	ord	-1,436	-1,436
06-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.28	AUD	ord	-1,947	-1,947
06-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.28	AUD	ord	-2,967	-2,967
06-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.28	AUD	ord	-920	-920

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06-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	27.28	AUD	ord	-2,606	-2,606
06-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	27.28	AUD	ord	-2,028	-2,028
06-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.28	AUD	ord	-6,695	-6,695
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.28	AUD	ord	-6,268	-6,268
06-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.28	AUD	ord	-14,924	-14,924
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.28	AUD	ord	-3,303	-3,303
06-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.28	AUD	ord	-5,913	-5,913
06-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.28	AUD	ord	-1,123	-1,123
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.28	AUD	ord	-5,285	-5,285
06-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	27.29	AUD	ord	-14,936	-14,936
06-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.29	AUD	ord	-599	-599
06-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.29	AUD	ord	6	6
06-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.27	AUD	ord	-51	-51
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.25	AUD	ord	10,194	10,194
06-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ord	3,460	3,460
06-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ord	11,452	11,452
06-Nov-19	BlackRock Fund Advisors	on mkt buy	27.25	AUD	ord	101,854	101,854
06-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,718	29,718
06-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	493,346	493,346
06-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,410	2,410
06-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	224	224
06-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,369	-1,369
06-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-220	-220
07-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	34,371	34,371
07-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	64,775	64,775
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.43	AUD	ord	-2,505	-2,505
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.43	AUD	ord	-665	-665
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-970	-970
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-1,352	-1,352
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-6,534	-6,534
07-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.45	AUD	ord	-2,650	-2,650
07-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.45	AUD	ord	-18,553	-18,553
07-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.45	AUD	ord	-915	-915
07-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	27.45	AUD	ord	-1,151	-1,151
07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-11,556	-11,556
07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-5,101	-5,101
07-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.45	AUD	ord	-637	-637
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-22,009	-22,009
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-1,600	-1,600
07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-2,782	-2,782
07-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.45	AUD	ord	-1,783	-1,783
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-21,698	-21,698
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-4,181	-4,181
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-11,270	-11,270
07-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.45	AUD	ord	-3,487	-3,487
07-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.45	AUD	ord	-2,687	-2,687

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07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-4,874	-4,874
07-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	27.45	AUD	ord	-1,710	-1,710
07-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	27.45	AUD	ord	-5,408	-5,408
07-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.45	AUD	ord	-1,410	-1,410
07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-2,496	-2,496
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-12,687	-12,687
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.45	AUD	ord	-8,336	-8,336
07-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.45	AUD	ord	-553	-553
07-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.45	AUD	ord	3,092	3,092
07-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.45	AUD	ord	75,464	75,464
07-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.45	AUD	ord	20,668	20,668
07-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.45	AUD	ord	26,857	26,857
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.45	AUD	ord	26,889	26,889
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	27.45	AUD	ord	98,787	98,787
07-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	27.45	AUD	ord	38,431	38,431
07-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	78,630	78,630
07-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
07-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
07-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-23	-23
07-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-241	-241
07-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	23	23
07-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	241	241
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,728	20,728
08-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.46	AUD	ord	-1,914	-1,914
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.46	AUD	ord	-1,581	-1,581
08-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	27.46	AUD	ord	-4,068	-4,068
08-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.46	AUD	ord	-8,400	-8,400
08-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.46	AUD	ord	-3,375	-3,375
08-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.46	AUD	ord	-15,881	-15,881
08-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.46	AUD	ord	-839	-839
08-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.46	AUD	ord	-7,493	-7,493
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.46	AUD	ord	-3,739	-3,739
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.46	AUD	ord	-2,689	-2,689
08-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.46	AUD	ord	-1,405	-1,405
08-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	27.46	AUD	ord	-915	-915
08-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.46	AUD	ord	-3,135	-3,135
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.44	AUD	ord	45,768	45,768
08-Nov-19	BlackRock Investment Management, LLC	on mkt sell	27.42	AUD	ord	-3,542	-3,542
08-Nov-19	BlackRock Fund Advisors	on mkt sell	27.42	AUD	ord	-5,074	-5,074
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.42	AUD	ord	4,844	4,844
08-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.42	AUD	ord	802	802
08-Nov-19	BlackRock Asset Management North Asia Limited	on mkt buy	27.42	AUD	ord	2,192	2,192
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	51,820	51,820
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,480	15,480
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,900	12,900
08-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-435,753	-435,753
08-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,762	-3,762



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08-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,369	-3,369
08-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-87	-87
08-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-94	-94
08-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-2,486	-2,486
08-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-225,278	-225,278
08-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-242,835	-242,835
11-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	85,668	85,668
11-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.69	AUD	ord	-5,829	-5,829
11-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	27.69	AUD	ord	-2,373	-2,373
11-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.69	AUD	ord	-88,090	-88,090
11-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.69	AUD	ord	-21,753	-21,753
11-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.69	AUD	ord	-296,495	-296,495
11-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	27.69	AUD	ord	-43,976	-43,976
11-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.78	AUD	ord	7,844	7,844
11-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	27.78	AUD	ord	-959	-959
11-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.78	AUD	ord	15,280	15,280
11-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	27.78	AUD	ord	-4,888	-4,888
11-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.78	AUD	ord	4,844	4,844
11-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	27.78	AUD	ord	4,844	4,844
11-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	27.78	AUD	ord	-2,482	-2,482
11-Nov-19	BlackRock Investment Management, LLC	on mkt buy	27.78	AUD	ord	3,987	3,987
11-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	27.78	AUD	ord	191	191
11-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	27.78	AUD	ord	901	901
11-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
11-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,229	5,229
11-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,450	6,450
11-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	432,946	432,946
11-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-64	-64
11-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,655	6,655
11-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	64	64
12-Nov-19	BlackRock Fund Advisors	on mkt buy	26.79	AUD	ord	39,106	39,106
12-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	93,276	93,276
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-4,091	-4,091
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-2,355	-2,355
12-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ord	-1,682	-1,682
12-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.78	AUD	ord	-7,738	-7,738
12-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.78	AUD	ord	-2,204	-2,204
12-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.78	AUD	ord	-7,039	-7,039
12-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.78	AUD	ord	-2,429	-2,429
12-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.78	AUD	ord	-556	-556
12-Nov-19	BlackRock International Limited	on mkt sell	26.78	AUD	ord	-3,529	-3,529
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-9,815	-9,815
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-1,182	-1,182
12-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.78	AUD	ord	-1,310	-1,310
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-7,423	-7,423

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12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-5,064	-5,064
12-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ord	-4,302	-4,302
12-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.78	AUD	ord	-3,533	-3,533
12-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.78	AUD	ord	-1,374	-1,374
12-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.78	AUD	ord	-1,346	-1,346
12-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.78	AUD	ord	-4,426	-4,426
12-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.66	AUD	ord	-6,013	-6,013
12-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.80	AUD	ord	5,207	5,207
12-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.80	AUD	ord	-31,480	-31,480
12-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.80	AUD	ord	6,063	6,063
12-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.80	AUD	ord	1,767	1,767
12-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.80	AUD	ord	3,088	3,088
12-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.80	AUD	ord	-3,291	-3,291
12-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6,655	6,655
12-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,030	-7,030
12-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,655	-6,655
12-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,261	16,261
13-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-670	-670
13-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.53	AUD	ord	-607	-607
13-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ord	-7,777	-7,777
13-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.53	AUD	ord	-1,122	-1,122
13-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.79	AUD	ord	-1,715	-1,715
13-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.53	AUD	ord	-9,598	-9,598
13-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.53	AUD	ord	-1,376	-1,376
13-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.53	AUD	ord	-6,609	-6,609
13-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.53	AUD	ord	-2,779	-2,779
13-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.53	AUD	ord	-8,759	-8,759
13-Nov-19	BlackRock Fund Advisors	on mkt buy	26.51	AUD	ord	5,780	5,780
13-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.62	AUD	ord	4,536	4,536
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,910	38,910
13-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,730	-1,730
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.51	AUD	ord	45,975	45,975
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.51	AUD	ord	45,130	45,130
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.51	AUD	ord	68,308	68,308
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.51	AUD	ord	8,120	8,120
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.51	AUD	ord	12,003	12,003
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.44	AUD	ord	1,546	1,546
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	26.44	AUD	ord	-1,477	-1,477
13-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.44	AUD	ord	10,614	10,614
13-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.44	AUD	ord	28,772	28,772
13-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.44	AUD	ord	4,040	4,040
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	204,438	204,438
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	94,356	94,356
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	78,630	78,630
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,904	62,904

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13-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-500,000	-500,000
13-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,945	-1,945
14-Nov-19	BlackRock Asset Management Deutschland AG	on mkt buy	26.57	AUD	ord	3,051	3,051
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-1,774	-1,774
14-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.50	AUD	ord	-7,381	-7,381
14-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.50	AUD	ord	-4,175	-4,175
14-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.50	AUD	ord	-1,938	-1,938
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-9,657	-9,657
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-838	-838
14-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.50	AUD	ord	-668	-668
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-9,486	-9,486
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-2,142	-2,142
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-3,565	-3,565
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-1,846	-1,846
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ord	-1,290	-1,290
14-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.50	AUD	ord	-1,008	-1,008
14-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.50	AUD	ord	-965	-965
14-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.50	AUD	ord	-2,712	-2,712
14-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.50	AUD	ord	-1,855	-1,855
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-7,161	-7,161
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.50	AUD	ord	-5,845	-5,845
14-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.57	AUD	ord	23,532	23,532
14-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.57	AUD	ord	12,960	12,960
14-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.57	AUD	ord	5,097	5,097
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.57	AUD	ord	7,637	7,637
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.57	AUD	ord	805	805
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.57	AUD	ord	-5,165	-5,165
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.57	AUD	ord	-15,746	-15,746
14-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.57	AUD	ord	815	815
14-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	26.57	AUD	ord	143	143
14-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	26.57	AUD	ord	1,581	1,581
14-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	506	506
14-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,105	7,105
14-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	78,630	78,630
14-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,641	-27,641
14-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	110,082	110,082
14-Nov-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,444	-7,444
14-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,412	-5,412
15-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.58	AUD	ord	5,829	5,829
15-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	26.58	AUD	ord	2,373	2,373
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	26.58	AUD	ord	88,090	88,090
15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.58	AUD	ord	21,753	21,753
15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.58	AUD	ord	296,495	296,495
15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.58	AUD	ord	43,976	43,976

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15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.57	AUD	ord	17,561	17,561
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-1,199	-1,199
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-997	-997
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-1,339	-1,339
15-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.61	AUD	ord	-2,578	-2,578
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.61	AUD	ord	-624	-624
15-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.61	AUD	ord	-1,360	-1,360
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.61	AUD	ord	-8,813	-8,813
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.61	AUD	ord	-3,283	-3,283
15-Nov-19	BlackRock International Limited	on mkt sell	26.61	AUD	ord	-2,947	-2,947
15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.61	AUD	ord	-1,377	-1,377
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-17,440	-17,440
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-3,000	-3,000
15-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.61	AUD	ord	-687	-687
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-7,458	-7,458
15-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.61	AUD	ord	-4,208	-4,208
15-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.61	AUD	ord	-3,473	-3,473
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.61	AUD	ord	-1,359	-1,359
15-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.61	AUD	ord	-918	-918
15-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.61	AUD	ord	-816	-816
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.61	AUD	ord	-3,777	-3,777
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-5,964	-5,964
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ord	-1,883	-1,883
15-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.63	AUD	ord	31,376	31,376
15-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.63	AUD	ord	2,076	2,076
15-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.63	AUD	ord	-953	-953
15-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.63	AUD	ord	-3,823	-3,823
15-Nov-19	BlackRock Fund Advisors	on mkt buy	26.63	AUD	ord	45,086	45,086
15-Nov-19	BlackRock Japan Co., Ltd.	on mkt buy	26.63	AUD	ord	3,512	3,512
15-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.57	AUD	ord	-25,725	-25,725
15-Nov-19	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-29,134	-29,134
15-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	210	210
15-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	690,359	690,359
15-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	895	895
15-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	2,654	2,654
15-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	34,504	34,504
15-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	67,706	67,706
15-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8,121	8,121
15-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,397	4,397
18-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,940	25,940
18-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-47,710	-47,710
18-Nov-19	BlackRock Fund Advisors	on mkt buy	26.41	AUD	ord	40	40
18-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.41	AUD	ord	606	606
18-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.42	AUD	ord	-1,049	-1,049

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18-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.42	AUD	ord	-186	-186
18-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.42	AUD	ord	-409	-409
18-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.41	AUD	ord	108	108
18-Nov-19	BlackRock Investment Management, LLC	on mkt buy	26.41	AUD	ord	38	38
18-Nov-19	BlackRock International Limited	on mkt sell	26.42	AUD	ord	-18	-18
18-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	26.45	AUD	ord	31,376	31,376
18-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.45	AUD	ord	6,228	6,228
18-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.45	AUD	ord	3,460	3,460
18-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	26.45	AUD	ord	12,748	12,748
18-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-6,209	-6,209
18-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.45	AUD	ord	-4,831	-4,831
18-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,051	3,051
18-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	47	47
18-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-617,485	-617,485
18-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	688,481	688,481
18-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	287	287
18-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,208	15,208
18-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,159	1,159
18-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,816	-1,816
18-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	401	401
18-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-13,512	-13,512
19-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	82,912	82,912
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.42	AUD	ord	-3,401	-3,401
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-3,385	-3,385
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-8,320	-8,320
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-950	-950
19-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.44	AUD	ord	-2,992	-2,992
19-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.44	AUD	ord	-2,730	-2,730
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-1,518	-1,518
19-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	26.44	AUD	ord	-4,017	-4,017
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-29,330	-29,330
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-12,664	-12,664
19-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.44	AUD	ord	-2,106	-2,106
19-Nov-19	BlackRock International Limited	on mkt sell	26.44	AUD	ord	-10,431	-10,431
19-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	26.44	AUD	ord	-8,216	-8,216
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-75,774	-75,774
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-7,041	-7,041
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-6,461	-6,461
19-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	26.44	AUD	ord	-1,210	-1,210
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-1,345	-1,345
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-26,092	-26,092
19-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.44	AUD	ord	-15,126	-15,126
19-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.44	AUD	ord	-12,407	-12,407
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-1,495	-1,495
19-Nov-19	BlackRock Investment Management, LLC	on mkt sell	26.44	AUD	ord	-2,871	-2,871

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19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.44	AUD	ord	-9,309	-9,309
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-14,367	-14,367
19-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	26.44	AUD	ord	-5,750	-5,750
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.45	AUD	ord	-3,256	-3,256
19-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	26.55	AUD	ord	-3,463	-3,463
19-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	26.55	AUD	ord	-28,182	-28,182
19-Nov-19	BlackRock Fund Advisors	on mkt buy	26.55	AUD	ord	7,345	7,345
19-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	26.55	AUD	ord	559	559
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	26.55	AUD	ord	-2,812	-2,812
19-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,119	7,119
19-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	81	81
19-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-71,176	-71,176
19-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-864	-864
19-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	184	184
19-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,708	-6,708
19-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,231	-1,231
19-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,041	1,041
19-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8	-8
19-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,014	6,014
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	96,937	96,937
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	10,287	10,287
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	103,873	103,873
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	64,807	64,807
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	70,759	70,759
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.75	AUD	ord	31,232	31,232
20-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	25.71	AUD	ord	-15,667	-15,667
20-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.72	AUD	ord	-1,919	-1,919
20-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.72	AUD	ord	-1,805	-1,805
20-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.72	AUD	ord	-1,088	-1,088
20-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	25.72	AUD	ord	-2,233	-2,233
20-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	25.72	AUD	ord	-2,852	-2,852
20-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	25.72	AUD	ord	-9,971	-9,971
20-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	25.72	AUD	ord	-7,091	-7,091
20-Nov-19	BlackRock Investment Management, LLC	on mkt sell	25.72	AUD	ord	-7,897	-7,897
20-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.72	AUD	ord	-4,730	-4,730
20-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.72	AUD	ord	-6,683	-6,683
20-Nov-19	BlackRock Investment Management, LLC	on mkt sell	25.72	AUD	ord	-2,155	-2,155
20-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.72	AUD	ord	-8,284	-8,284
20-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.72	AUD	ord	-698	-698
20-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.71	AUD	ord	-712	-712
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.67	AUD	ord	31,376	31,376
20-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	15,422	15,422
20-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	25.67	AUD	ord	11,894	11,894
20-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	25.67	AUD	ord	17,857	17,857

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20-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	25.67	AUD	ord	-7,631	-7,631
20-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,052	6,052
20-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,489	27,489
20-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-54	-54
20-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-13	-13
20-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-110	-110
20-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,235	3,235
20-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,297	1,297
20-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,024	-10,024
20-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-315	-315
20-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,215	15,215
21-Nov-19	BlackRock Asset Management Deutschland AG	on mkt buy	25.16	AUD	ord	3,051	3,051
21-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.92	AUD	ord	4,418	4,418
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-2,421	-2,421
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-6,843	-6,843
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-2,823	-2,823
21-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.10	AUD	ord	-7,560	-7,560
21-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.10	AUD	ord	-2,644	-2,644
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-2,676	-2,676
21-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	25.10	AUD	ord	-2,607	-2,607
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-18,417	-18,417
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-7,726	-7,726
21-Nov-19	BlackRock Investment Management, LLC	on mkt sell	25.10	AUD	ord	-1,999	-1,999
21-Nov-19	BlackRock International Limited	on mkt sell	25.10	AUD	ord	-9,098	-9,098
21-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	25.10	AUD	ord	-5,864	-5,864
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-63,770	-63,770
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-7,632	-7,632
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-4,257	-4,257
21-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	25.10	AUD	ord	-1,416	-1,416
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-21,669	-21,669
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-3,096	-3,096
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-19,420	-19,420
21-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ord	-12,313	-12,313
21-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ord	-10,391	-10,391
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-2,487	-2,487
21-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	25.10	AUD	ord	-1,163	-1,163
21-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	25.10	AUD	ord	-3,675	-3,675
21-Nov-19	BlackRock Investment Management, LLC	on mkt sell	25.10	AUD	ord	-3,152	-3,152
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.10	AUD	ord	-8,193	-8,193
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-29,110	-29,110
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-14,472	-14,472
21-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	AUD	ord	10,194	10,194

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21-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	AUD	ord	15,688	15,688
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.09	AUD	ord	-2,126	-2,126
21-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	25.16	AUD	ord	10,416	10,416
21-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ord	-7,873	-7,873
21-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	25.16	AUD	ord	17,401	17,401
21-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,039	3,039
21-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,904	62,904
21-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,618	2,618
21-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,972	6,972
21-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-9	-9
21-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	36	36
21-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7	7
21-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	183	183
21-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,414	-1,414
21-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-782	-782
21-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-32,776	-32,776
21-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	83	83
21-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-21,229	-21,229
22-Nov-19	BlackRock Asset Management Deutschland AG	on mkt buy	24.77	AUD	ord	3,051	3,051
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-1,153	-1,153
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-6,886	-6,886
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-2,125	-2,125
22-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.77	AUD	ord	-2,486	-2,486
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-1,279	-1,279
22-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	24.77	AUD	ord	-1,394	-1,394
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-8,726	-8,726
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-3,525	-3,525
22-Nov-19	BlackRock International Limited	on mkt sell	24.77	AUD	ord	-6,727	-6,727
22-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.77	AUD	ord	-5,679	-5,679
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-26,765	-26,765
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-2,377	-2,377
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-3,364	-3,364
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-7,576	-7,576
22-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.77	AUD	ord	-19,429	-19,429
22-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.77	AUD	ord	-14,307	-14,307
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-717	-717
22-Nov-19	BlackRock Investment Management, LLC	on mkt sell	24.77	AUD	ord	-803	-803
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.77	AUD	ord	-5,509	-5,509
22-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.77	AUD	ord	-5,515	-5,515
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.73	AUD	ord	-920	-920
22-Nov-19	BlackRock Fund Advisors	on mkt buy	24.77	AUD	ord	164,160	164,160
22-Nov-19	BlackRock Fund Advisors	on mkt buy	24.77	AUD	ord	6,723	6,723
22-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.77	AUD	ord	-6,888	-6,888
22-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,812	19,812
22-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,683	33,683
22-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	17,864	17,864



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22-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	89	89
22-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,774,607	1,774,607
22-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-98,306	-98,306
22-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-67	-67
22-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,687	-1,687
22-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-845	-845
22-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	188,382	188,382
22-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	69	69
22-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	77,108	77,108
25-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.44	AUD	ord	3,092	3,092
25-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.44	AUD	ord	-1,488	-1,488
25-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.44	AUD	ord	-23,619	-23,619
25-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.44	AUD	ord	4,844	4,844
25-Nov-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-364	-364
25-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,471,254	-1,471,254
25-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,163,327	2,163,327
25-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-3,131	-3,131
25-Nov-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-34,103	-34,103
25-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-212,512	-212,512
25-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8,352	-8,352
25-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ord	-2,325	-2,325
26-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.85	AUD	ord	-1,205	-1,205
26-Nov-19	BlackRock International Limited	on mkt sell	24.85	AUD	ord	-3,041	-3,041
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.85	AUD	ord	-3,359	-3,359
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ord	-7,906	-7,906
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.85	AUD	ord	-1,940	-1,940
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.85	AUD	ord	-6,648	-6,648
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.85	AUD	ord	-5,133	-5,133
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	1,647	1,647
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ord	-39,625	-39,625
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	2,768	2,768
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	5,160	5,160
26-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.86	AUD	ord	-604	-604
26-Nov-19	BlackRock Japan Co., Ltd.	on mkt buy	24.86	AUD	ord	4,052	4,052
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	814	814
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.86	AUD	ord	-611	-611
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	17,975	17,975
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	3,324	3,324
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	8,998	8,998
26-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.86	AUD	ord	-7,997	-7,997
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	1,338	1,338
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	10,064	10,064
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	261	261
26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	83	83
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	1,427	1,427

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26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	12,066	12,066
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-5,454	-5,454
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-902	-902
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	6,926	6,926
26-Nov-19	BlackRock International Limited	on mkt buy	24.86	AUD	ord	8,392	8,392
26-Nov-19	BlackRock Investment Management, LLC	on mkt buy	24.86	AUD	ord	2,923	2,923
26-Nov-19	BlackRock Investment Management, LLC	on mkt buy	24.86	AUD	ord	1,589	1,589
26-Nov-19	BlackRock (Netherlands) B.V.	on mkt buy	24.86	AUD	ord	627	627
26-Nov-19	BlackRock Investment Management, LLC	on mkt sell	24.86	AUD	ord	-1,153	-1,153
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	4,170	4,170
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	338	338
26-Nov-19	BlackRock Fund Advisors	on mkt sell	24.86	AUD	ord	-85,801	-85,801
26-Nov-19	BlackRock Fund Advisors	on mkt sell	24.86	AUD	ord	-13,454	-13,454
26-Nov-19	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	60,458	60,458
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	16,243	16,243
26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	32	32
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	2,887	2,887
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	1,558	1,558
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	94,993	94,993
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	1,348	1,348
26-Nov-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.86	AUD	ord	8,960	8,960
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	16,665	16,665
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	1,835	1,835
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	1,787	1,787
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	2,066	2,066
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	588	588
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	4,818	4,818
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	3,168	3,168
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	3,704	3,704
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-17,641	-17,641
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	607	607
26-Nov-19	BlackRock Investment Management, LLC	on mkt sell	24.86	AUD	ord	-5,731	-5,731
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-468	-468
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	90,724	90,724
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.86	AUD	ord	-1,819	-1,819
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.86	AUD	ord	-1,106	-1,106
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	436	436
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	2,241	2,241
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	1,281	1,281
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	28,144	28,144
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	5,208	5,208

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26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	14,084	14,084
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	2,100	2,100
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	15,756	15,756
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	415	415
26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	135	135
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	2,240	2,240
26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	18,891	18,891
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	10,843	10,843
26-Nov-19	BlackRock International Limited	on mkt buy	24.86	AUD	ord	13,138	13,138
26-Nov-19	BlackRock Investment Management, LLC	on mkt buy	24.86	AUD	ord	4,580	4,580
26-Nov-19	BlackRock Investment Management, LLC	on mkt buy	24.86	AUD	ord	2,490	2,490
26-Nov-19	BlackRock (Netherlands) B.V.	on mkt buy	24.86	AUD	ord	987	987
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	6,533	6,533
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	533	533
26-Nov-19	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	94,653	94,653
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	25,428	25,428
26-Nov-19	BlackRock Asset Management Canada Limited	on mkt buy	24.86	AUD	ord	54	54
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	4,525	4,525
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	2,442	2,442
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ord	148,710	148,710
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	2,114	2,114
26-Nov-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.86	AUD	ord	14,025	14,025
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	26,093	26,093
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	2,878	2,878
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	2,802	2,802
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	3,238	3,238
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	924	924
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	7,550	7,550
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	4,962	4,962
26-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.86	AUD	ord	5,804	5,804
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.86	AUD	ord	953	953
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	142,023	142,023
26-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.86	AUD	ord	685	685
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	3,514	3,514
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-12,149	-12,149
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-2,011	-2,011
26-Nov-19	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	195,002	195,002
26-Nov-19	BlackRock Fund Advisors	on mkt sell	24.86	AUD	ord	-191,141	-191,141
26-Nov-19	BlackRock Fund Advisors	on mkt sell	24.86	AUD	ord	-29,971	-29,971
26-Nov-19	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	32,015	32,015
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.86	AUD	ord	30,815	30,815
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-39,301	-39,301
26-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.86	AUD	ord	-1,044	-1,044

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26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.86	AUD	ord	-4,053	-4,053
26-Nov-19	BlackRock Fund Advisors	on mkt buy	24.86	AUD	ord	21,838	21,838
26-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	66,280	66,280
26-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	390,428	390,428
26-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	48,833	48,833
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	60,400	60,400
26-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,633	-8,633
26-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	122,963	122,963
26-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,562	15,562
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.72	AUD	ord	6,914	6,914
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.71	AUD	ord	2,820	2,820
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.71	AUD	ord	226,247	226,247
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.71	AUD	ord	69,267	69,267
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.71	AUD	ord	152,773	152,773
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.71	AUD	ord	76,835	76,835
27-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.69	AUD	ord	-823	-823
27-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.69	AUD	ord	-1,156	-1,156
27-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.69	AUD	ord	-13,351	-13,351
27-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.69	AUD	ord	-696	-696
27-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.69	AUD	ord	-2,527	-2,527
27-Nov-19	BlackRock Japan Co., Ltd.	on mkt sell	24.69	AUD	ord	-679	-679
27-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.69	AUD	ord	-1,655	-1,655
27-Nov-19	BlackRock Investment Management, LLC	on mkt sell	24.69	AUD	ord	-1,731	-1,731
27-Nov-19	BlackRock Investment Management, LLC	on mkt sell	24.69	AUD	ord	-799	-799
27-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.66	AUD	ord	-95,051	-95,051
27-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	1,932	1,932
27-Nov-19	BlackRock Fund Advisors	on mkt buy	24.81	AUD	ord	10,159	10,159
27-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	24.81	AUD	ord	-497	-497
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,929	4,929
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,696	7,696
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,968	41,968
27-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,291	-1,291
27-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,087,146	-2,087,146
27-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-23,506	-23,506
27-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	23,509	23,509
27-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,125	8,125
28-Nov-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.73	AUD	ord	23,238	23,238
28-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.70	AUD	ord	31,376	31,376
28-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.70	AUD	ord	5,212	5,212
28-Nov-19	BlackRock Fund Advisors	on mkt buy	24.70	AUD	ord	5,929	5,929
28-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.70	AUD	ord	23,236	23,236
28-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.70	AUD	ord	6,775	6,775
28-Nov-19	BlackRock Fund Advisors	on mkt buy	24.70	AUD	ord	14,751	14,751
28-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,816,972	1,816,972
28-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,629,484	1,629,484
28-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3,865	3,865

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28-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	452,751	452,751
28-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,223	2,223
28-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,974	2,974
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	1,932	1,932
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	1,932	1,932
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	734	734
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	1,388	1,388
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	10,327	10,327
29-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	24.52	AUD	ord	12,719	12,719
29-Nov-19	BlackRock Asset Management Canada Limited	on mkt sell	24.52	AUD	ord	-526	-526
29-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.52	AUD	ord	18,896	18,896
29-Nov-19	BlackRock (Netherlands) B.V.	on mkt sell	24.52	AUD	ord	-20,990	-20,990
29-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.52	AUD	ord	-2,026	-2,026
29-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	121,643	121,643
29-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-121,643	-121,643
29-Nov-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,304,328	-1,304,328
29-Nov-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,631,459	2,631,459
29-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-40,760	-40,760
29-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-599,223	-599,223
29-Nov-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,223	-2,223
29-Nov-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-103,768	-103,768
02-Dec-19	BlackRock Fund Advisors	on mkt buy	24.63	AUD	ord	11,163	11,163
02-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.60	AUD	ord	-7,924	-7,924
02-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.60	AUD	ord	9,069	9,069
02-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.60	AUD	ord	2,776	2,776
02-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.60	AUD	ord	2,574	2,574
02-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-15,367	-15,367
02-Dec-19	BlackRock Fund Advisors	on mkt buy	24.60	AUD	ord	14,530	14,530
02-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.60	AUD	ord	-1,498	-1,498
02-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,905,043	3,905,043
02-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,105,869	-2,105,869
02-Dec-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,569,404	-1,569,404
03-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.31	AUD	ord	1,203	1,203
03-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.32	AUD	ord	-2,507	-2,507
03-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.32	AUD	ord	-3,737	-3,737
03-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.32	AUD	ord	-2,782	-2,782
03-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.31	AUD	ord	3,893	3,893
03-Dec-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.32	AUD	ord	-997	-997
03-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.33	AUD	ord	642	642
03-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.29	AUD	ord	2,083	2,083
03-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.29	AUD	ord	121,733	121,733
03-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.29	AUD	ord	27,576	27,576
03-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.29	AUD	ord	-4,049	-4,049
03-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,854	7,854
03-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	23.98	AUD	ord	17,186	17,186
03-Dec-19	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-87,016	-87,016
03-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,726,786	-1,726,786
03-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,870,301	-2,870,301
03-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,904	12,904

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03-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	103,253	103,253
03-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	107,475	107,475
04-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	23.98	AUD	ord	-13,153	-13,153
04-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.04	AUD	ord	783	783
04-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.04	AUD	ord	5,914	5,914
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.05	AUD	ord	73,414	73,414
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.05	AUD	ord	8,054	8,054
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.05	AUD	ord	122,577	122,577
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.05	AUD	ord	33,791	33,791
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.05	AUD	ord	86,620	86,620
04-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,607	29,607
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.06	AUD	ord	123,959	123,959
04-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.02	AUD	ord	-1,237	-1,237
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.04	AUD	ord	3,922	3,922
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.04	AUD	ord	23,532	23,532
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.04	AUD	ord	-15,636	-15,636
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.04	AUD	ord	2,574	2,574
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.04	AUD	ord	-2,385	-2,385
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.04	AUD	ord	5,212	5,212
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.04	AUD	ord	-3,975	-3,975
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.04	AUD	ord	161	161
04-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.04	AUD	ord	-7,790	-7,790
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.04	AUD	ord	-92,077	-92,077
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.04	AUD	ord	5,413	5,413
04-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.04	AUD	ord	8,094	8,094
04-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.04	AUD	ord	8,684	8,684
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.04	AUD	ord	29,438	29,438
04-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,606,621	-1,606,621
04-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,705	11,705
04-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-103,253	-103,253
04-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-107,475	-107,475
05-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	16,071	16,071
05-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	69,083	69,083
05-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.31	AUD	ord	-4,800	-4,800
05-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.31	AUD	ord	-4,228	-4,228
05-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.31	AUD	ord	-5,609	-5,609
05-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.31	AUD	ord	-4,331	-4,331
05-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.31	AUD	ord	-1,238	-1,238
05-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.33	AUD	ord	5,124	5,124
05-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	736	736
05-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	736	736
05-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	2,574	2,574
05-Dec-19	BlackRock Fund Advisors	on mkt buy	24.33	AUD	ord	6,178	6,178
05-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.33	AUD	ord	-4,264	-4,264
05-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.33	AUD	ord	1,105	1,105

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05-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,728	3,728
05-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,026	19,026
05-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	110	110
05-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,250,334	-2,250,334
05-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,471,642	1,471,642
05-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	9,007	9,007
05-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-24,609	-24,609
05-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	111,799	111,799
05-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	62,439	62,439
05-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	28,489	28,489
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.32	AUD	ord	3,652	3,652
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	72,922	72,922
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	10,297	10,297
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	59,748	59,748
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	26,049	26,049
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	15,351	15,351
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	42,512	42,512
06-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.25	AUD	ord	-4,846	-4,846
06-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.25	AUD	ord	-1,844	-1,844
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.25	AUD	ord	-11,477	-11,477
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.25	AUD	ord	-4,377	-4,377
06-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.25	AUD	ord	-1,194	-1,194
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	9,570	9,570
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	1,861	1,861
06-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.25	AUD	ord	3,216	3,216
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.27	AUD	ord	15,688	15,688
06-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ord	7,714	7,714
06-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ord	10,320	10,320
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.27	AUD	ord	67,783	67,783
06-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.27	AUD	ord	1,583	1,583
06-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	307	307
06-Dec-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-33,539	-33,539
06-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,472	10,472
06-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-110	-110
06-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9	-9
06-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-440,717	-440,717
06-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-9,007	-9,007
06-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	26,245	26,245
06-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-111,799	-111,799
06-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-62,439	-62,439
06-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-27,862	-27,862
09-Dec-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,718	15,718
09-Dec-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-15,718	-15,718

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09-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.31	AUD	ord	-1,529	-1,529
09-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.30	AUD	ord	5,335	5,335
09-Dec-19	BlackRock Investment Management, LLC	on mkt buy	24.30	AUD	ord	14,688	14,688
09-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.31	AUD	ord	-6,032	-6,032
09-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.35	AUD	ord	39,220	39,220
09-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.35	AUD	ord	-4,058	-4,058
09-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.35	AUD	ord	19,090	19,090
09-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.35	AUD	ord	-1,801	-1,801
09-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-55,862	-55,862
09-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,108	7,108
09-Dec-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-873,958	-873,958
09-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	183,374	183,374
09-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-289,581	-289,581
09-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-928	-928
09-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-304	-304
10-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.27	AUD	ord	-1,859	-1,859
10-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.27	AUD	ord	-7,901	-7,901
10-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.27	AUD	ord	-1,220	-1,220
10-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	2,022	2,022
10-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	1,311	1,311
10-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	19,199	19,199
10-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	2,809	2,809
10-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.24	AUD	ord	2,707	2,707
10-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.32	AUD	ord	5,110	5,110
10-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.24	AUD	ord	2,110	2,110
10-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	1,964	1,964
10-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.24	AUD	ord	477	477
10-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.24	AUD	ord	-491	-491
10-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.24	AUD	ord	-1,219	-1,219
10-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.24	AUD	ord	-424	-424
10-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.21	AUD	ord	47,064	47,064
10-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.21	AUD	ord	-5,212	-5,212
10-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.21	AUD	ord	485	485
10-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.21	AUD	ord	7,740	7,740
10-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.21	AUD	ord	20,848	20,848
10-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.21	AUD	ord	-3,997	-3,997
10-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.21	AUD	ord	22,459	22,459
10-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.21	AUD	ord	-2,174	-2,174
10-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.21	AUD	ord	-1,500	-1,500
10-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.21	AUD	ord	15,372	15,372
10-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-185,865	-185,865
10-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-404,904	-404,904
10-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,268	-5,268
10-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	616,141	616,141
10-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-61	-61



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11-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.41	AUD	ord	69,789	69,789
11-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.41	AUD	ord	-9,585	-9,585
11-Dec-19	BlackRock Investment Management, LLC	on mkt buy	24.38	AUD	ord	14,740	14,740
11-Dec-19	BlackRock Investment Management, LLC	on mkt buy	24.38	AUD	ord	71,388	71,388
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.38	AUD	ord	-910	-910
11-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.38	AUD	ord	-1,675	-1,675
11-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.38	AUD	ord	-2,168	-2,168
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.38	AUD	ord	-8,810	-8,810
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.38	AUD	ord	-15,848	-15,848
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.38	AUD	ord	4,164	4,164
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.38	AUD	ord	5,552	5,552
11-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.38	AUD	ord	122,530	122,530
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.38	AUD	ord	-2,831	-2,831
11-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.38	AUD	ord	11,327	11,327
11-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.38	AUD	ord	10,291	10,291
11-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.38	AUD	ord	240,919	240,919
11-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.38	AUD	ord	-3,515	-3,515
11-Dec-19	BlackRock International Limited	on mkt sell	24.38	AUD	ord	-1,828	-1,828
11-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,552	3,552
11-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-848,777	-848,777
11-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-266,928	-266,928
11-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,228	10,228
11-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-616,141	-616,141
11-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	67	67
11-Dec-19	BlackRock Asset Management North Asia Limited	in specie	n/a	AUD	ord	-12,928	-12,928
12-Dec-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	167,012	167,012
12-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.18	AUD	ord	3,961	3,961
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-1,438	-1,438
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-7,101	-7,101
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-1,624	-1,624
12-Dec-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.11	AUD	ord	-1,076	-1,076
12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.11	AUD	ord	-1,058	-1,058
12-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.11	AUD	ord	-2,349	-2,349
12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.11	AUD	ord	-12,925	-12,925
12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.11	AUD	ord	-4,938	-4,938
12-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.11	AUD	ord	-1,196	-1,196
12-Dec-19	BlackRock International Limited	on mkt sell	24.11	AUD	ord	-4,731	-4,731
12-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.11	AUD	ord	-2,564	-2,564
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-24,241	-24,241
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-12,971	-12,971
12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.11	AUD	ord	-4,642	-4,642
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.11	AUD	ord	-8,536	-8,536
12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.11	AUD	ord	-1,616	-1,616

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12-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.10	AUD	ord	-4,601	-4,601
12-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.08	AUD	ord	-15,454	-15,454
12-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.08	AUD	ord	-2,580	-2,580
12-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.08	AUD	ord	50,986	50,986
12-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.08	AUD	ord	5,169	5,169
12-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.08	AUD	ord	-9,867	-9,867
12-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.08	AUD	ord	161,211	161,211
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.08	AUD	ord	10,732	10,732
12-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.08	AUD	ord	-31,174	-31,174
12-Dec-19	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	1,196	1,196
12-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.11	AUD	ord	-974	-974
12-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.11	AUD	ord	-222	-222
12-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,079,767	1,079,767
12-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	919,698	919,698
12-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,396	7,396
12-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	127	127
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-5	-5
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-22	-22
13-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.47	AUD	ord	-6	-6
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.47	AUD	ord	-28	-28
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.47	AUD	ord	-11	-11
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-81	-81
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-27	-27
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.47	AUD	ord	-7	-7
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-13	-13
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.47	AUD	ord	-1	-1
13-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.47	AUD	ord	-4	-4
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.47	AUD	ord	-3	-3
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-1,787	-1,787
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-7,804	-7,804
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-631	-631
13-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.55	AUD	ord	-2,127	-2,127
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-9,661	-9,661
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-3,856	-3,856
13-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.55	AUD	ord	-1,243	-1,243
13-Dec-19	BlackRock International Limited	on mkt sell	24.55	AUD	ord	-6,360	-6,360
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-28,170	-28,170
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-9,616	-9,616
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-943	-943
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-2,276	-2,276

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13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.55	AUD	ord	-4,624	-4,624
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.54	AUD	ord	-5,335	-5,335
13-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.55	AUD	ord	-1,254	-1,254
13-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.48	AUD	ord	10,248	10,248
13-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.48	AUD	ord	15,422	15,422
13-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.48	AUD	ord	-2,394	-2,394
13-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.48	AUD	ord	11,483	11,483
13-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.48	AUD	ord	5,087	5,087
13-Dec-19	BlackRock Asset Management Deutschland AG	on mkt sell	24.48	AUD	ord	-1,539	-1,539
13-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.48	AUD	ord	6,940	6,940
13-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.48	AUD	ord	7,634	7,634
13-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,058,858	1,058,858
13-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,156,782	1,156,782
13-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,028	-2,028
13-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	176,976	176,976
13-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	25,888	25,888
13-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-456	-456
16-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,688	-14,688
16-Dec-19	BLACKROCK ADVISORS, LLC	on mkt sell	24.66	AUD	ord	-24,183	-24,183
16-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ord	7,714	7,714
16-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.85	AUD	ord	-5,169	-5,169
16-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.85	AUD	ord	13,116	13,116
16-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ord	-35,362	-35,362
16-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.85	AUD	ord	-1,864	-1,864
16-Dec-19	BlackRock (Netherlands) B.V.	on mkt buy	24.85	AUD	ord	559	559
16-Dec-19	BlackRock Fund Advisors	on mkt sell	24.85	AUD	ord	-100	-100
16-Dec-19	BlackRock Fund Advisors	on mkt buy	24.85	AUD	ord	39,520	39,520
16-Dec-19	BlackRock Fund Advisors	on mkt sell	24.85	AUD	ord	-8,381	-8,381
16-Dec-19	BlackRock Fund Advisors	on mkt sell	24.85	AUD	ord	-89,428	-89,428
16-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.85	AUD	ord	7,707	7,707
16-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.85	AUD	ord	8,648	8,648
16-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.85	AUD	ord	-5,689	-5,689
16-Dec-19	BlackRock Fund Advisors	on mkt sell	24.85	AUD	ord	-84,307	-84,307
16-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,929	4,929
16-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
16-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	4,076	4,076
16-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,851,684	-1,851,684
16-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-541,206	-541,206
16-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	19,499	19,499
16-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,607	9,607
16-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	263,408	263,408
16-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	137,374	137,374
16-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	129,867	129,867
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.57	AUD	ord	-833	-833
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.57	AUD	ord	-13,472	-13,472
17-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.57	AUD	ord	-2,577	-2,577
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.57	AUD	ord	-26,484	-26,484
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.57	AUD	ord	-10,449	-10,449

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17-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.57	AUD	ord	-2,070	-2,070
17-Dec-19	BlackRock International Limited	on mkt sell	24.57	AUD	ord	-15,468	-15,468
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.57	AUD	ord	-24,220	-24,220
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.57	AUD	ord	-1,728	-1,728
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.57	AUD	ord	-7,525	-7,525
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.57	AUD	ord	-2,683	-2,683
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-8,975	-8,975
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.62	AUD	ord	-1,361	-1,361
17-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.64	AUD	ord	3,316	3,316
17-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.64	AUD	ord	39,220	39,220
17-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.64	AUD	ord	477	477
17-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.64	AUD	ord	-69,205	-69,205
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.64	AUD	ord	-17,141	-17,141
17-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.64	AUD	ord	3,969	3,969
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.64	AUD	ord	1,221	1,221
17-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.64	AUD	ord	28,196	28,196
17-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.64	AUD	ord	8,708	8,708
17-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	49,290	49,290
17-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-2,154	-2,154
17-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,270,433	1,270,433
17-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	343,850	343,850
17-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-8,963	-8,963
17-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-45,252	-45,252
17-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-149,462	-149,462
17-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,574	1,574
17-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-64,237	-64,237
17-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-118,827	-118,827
18-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.42	AUD	ord	-15,178	-15,178
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,024	39,024
18-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.53	AUD	ord	-1,240	-1,240
18-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.53	AUD	ord	-1,259	-1,259
18-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.53	AUD	ord	-630	-630
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.53	AUD	ord	-4,022	-4,022
18-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ord	-2,824	-2,824
18-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ord	-1,047	-1,047
18-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ord	-1,204	-1,204
18-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ord	-5,910	-5,910
18-Dec-19	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ord	-4,310	-4,310
18-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.53	AUD	ord	-1,011	-1,011
18-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.53	AUD	ord	-2,420	-2,420
18-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.53	AUD	ord	-934	-934
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.50	AUD	ord	7,714	7,714
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.50	AUD	ord	61,712	61,712
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.50	AUD	ord	-10,338	-10,338
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.50	AUD	ord	-9,067	-9,067
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.50	AUD	ord	61,712	61,712
18-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.50	AUD	ord	2,424	2,424

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18-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.50	AUD	ord	485	485
18-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.50	AUD	ord	-125,476	-125,476
18-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.50	AUD	ord	-6,031	-6,031
18-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.50	AUD	ord	-1,000	-1,000
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,572	6,572
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,858	9,858
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,359	21,359
18-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-263,857	-263,857
18-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-1,922	-1,922
18-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,141,237	1,141,237
18-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-346,496	-346,496
18-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-10,536	-10,536
18-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-136,970	-136,970
18-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-135	-135
18-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-69,609	-69,609
18-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	135	135
19-Dec-19	BlackRock Asset Management Deutschland AG	on mkt buy	24.39	AUD	ord	3,016	3,016
19-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.38	AUD	ord	5,255	5,255
19-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.38	AUD	ord	1,320	1,320
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.38	AUD	ord	24,474	24,474
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.38	AUD	ord	1,581	1,581
19-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.38	AUD	ord	6,882	6,882
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.38	AUD	ord	-1,344	-1,344
19-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.38	AUD	ord	-7,709	-7,709
19-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.38	AUD	ord	-2,628	-2,628
19-Dec-19	BlackRock International Limited	on mkt sell	24.38	AUD	ord	-2,771	-2,771
19-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.38	AUD	ord	-783	-783
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.38	AUD	ord	-6,161	-6,161
19-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.38	AUD	ord	-2,415	-2,415
19-Dec-19	BlackRock Asset Management North Asia Limited	on mkt sell	24.38	AUD	ord	-2,051	-2,051
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	2,711	2,711
19-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.39	AUD	ord	2,581	2,581
19-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.39	AUD	ord	1,594	1,594
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	12,661	12,661
19-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.39	AUD	ord	-15,372	-15,372
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	11,640	11,640
19-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.39	AUD	ord	-6,175	-6,175
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	54,358	54,358
19-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.39	AUD	ord	725	725
19-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,368	10,368
19-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,237,049	-2,237,049
19-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	15,241	15,241
19-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-12,360	-12,360
19-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	625	625

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19-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	21,734	21,734
19-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,412	5,412
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.27	AUD	ord	90,528	90,528
20-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.31	AUD	ord	-3	-3
20-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.29	AUD	ord	-5,724	-5,724
20-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.29	AUD	ord	-1,810	-1,810
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	24.29	AUD	ord	-908	-908
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.29	AUD	ord	-5,122	-5,122
20-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.29	AUD	ord	-1,524	-1,524
20-Dec-19	BLACKROCK ADVISORS, LLC	on mkt buy	24.30	AUD	ord	8,291	8,291
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.30	AUD	ord	4,612	4,612
20-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.30	AUD	ord	2,304	2,304
20-Dec-19	BlackRock International Limited	on mkt sell	24.29	AUD	ord	-411	-411
20-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.29	AUD	ord	-2,051	-2,051
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	15,428	15,428
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.25	AUD	ord	-15,848	-15,848
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	2,768	2,768
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.25	AUD	ord	-4,152	-4,152
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	3,192	3,192
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt sell	24.25	AUD	ord	-806	-806
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	4,788	4,788
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	4,140	4,140
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	12,419	12,419
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	6,895	6,895
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	20,677	20,677
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	5,724	5,724
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	1,907	1,907
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	5,683	5,683
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	17,042	17,042
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	3,829	3,829
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	1,275	1,275
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	3,095	3,095
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	9,285	9,285
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	5,293	5,293
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	15,871	15,871
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	15,964	15,964
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	47,883	47,883
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	3,805	3,805
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	11,411	11,411
20-Dec-19	BlackRock Asset Management North Asia Limited	on mkt buy	24.25	AUD	ord	162	162
20-Dec-19	BlackRock Asset Management North Asia Limited	on mkt buy	24.25	AUD	ord	494	494
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	28,292	28,292
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	9,433	9,433
20-Dec-19	BlackRock Investment Management, LLC	on mkt sell	24.25	AUD	ord	-2,071	-2,071

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20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	5,733	5,733
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	17,191	17,191
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	1,230	1,230
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	3,696	3,696
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	27	27
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	83	83
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	1,747	1,747
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	5,247	5,247
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	1,485	1,485
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	4,463	4,463
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	2,310	2,310
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	6,933	6,933
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	517	517
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	1,555	1,555
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.25	AUD	ord	-4,756	-4,756
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	760	760
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	2,282	2,282
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	3,587	3,587
20-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.25	AUD	ord	1,195	1,195
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	482	482
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	1,454	1,454
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	29,233	29,233
20-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.25	AUD	ord	9,745	9,745
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	2,832	2,832
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	942	942
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.25	AUD	ord	84,809	84,809
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	259	259
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	85	85
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	15,248	15,248
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.25	AUD	ord	5,085	5,085
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	10,960	10,960
20-Dec-19	BlackRock Fund Advisors	on mkt buy	24.25	AUD	ord	3,654	3,654
20-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-62,244	-62,244
20-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,884	-54,884
20-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,708	18,708
20-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-26,443	-26,443
20-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	121,488	121,488
20-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-81,765	-81,765
20-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,973	-6,973
20-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2,176	2,176
20-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	516,561	516,561
20-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	36,398	36,398
23-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,119	-20,119
23-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	5,178	5,178
23-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	9,069	9,069
23-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.24	AUD	ord	6,252	6,252
23-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.24	AUD	ord	3,506	3,506
23-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.24	AUD	ord	7,726	7,726
23-Dec-19	BlackRock Investment Management, LLC	on mkt buy	24.24	AUD	ord	6,085	6,085

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23-Dec-19	BlackRock Asset Management Canada Limited	on mkt buy	24.24	AUD	ord	854	854
23-Dec-19	BlackRock Investment Management, LLC	on mkt buy	24.24	AUD	ord	2,469	2,469
23-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.24	AUD	ord	-1,958	-1,958
23-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,187	4,187
23-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,650	3,650
23-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,980	12,980
23-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	183,363	183,363
23-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-786,212	-786,212
23-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	38,970	38,970
23-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	542	542
23-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,241	-4,241
23-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-541,216	-541,216
23-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-31,059	-31,059
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	59,639	59,639
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	58,656	58,656
24-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.21	AUD	ord	7,844	7,844
24-Dec-19	BlackRock Fund Advisors	on mkt buy	24.21	AUD	ord	124	124
24-Dec-19	BlackRock Fund Advisors	on mkt buy	24.21	AUD	ord	6,406	6,406
24-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.21	AUD	ord	-723	-723
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,304	5,304
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,384	10,384
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,384	10,384
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,708	18,708
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,708	18,708
24-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10,078	10,078
24-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-181,265	-181,265
24-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,985	4,985
24-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-94,736	-94,736
24-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-542	-542
24-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	397,581	397,581
24-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	36,160	36,160
24-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,811	5,811
25-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-628,576	-628,576
25-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-568,139	-568,139
25-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,985	-4,985
25-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-78,852	-78,852
25-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-424,076	-424,076
25-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-36,160	-36,160
25-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-15,520	-15,520
26-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	446,354	446,354
26-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	365	365
26-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	593,861	593,861
26-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	83,882	83,882
26-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	162	162
26-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	10,576	10,576
26-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	425,749	425,749
26-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	39,177	39,177
26-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	24,036	24,036



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26-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	612	612
27-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.27	AUD	ord	15,316	15,316
27-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.33	AUD	ord	23,532	23,532
27-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.33	AUD	ord	-535	-535
27-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	25,349	25,349
27-Dec-19	BlackRock (Netherlands) B.V.	on mkt buy	24.33	AUD	ord	537	537
27-Dec-19	BlackRock Fund Advisors	on mkt buy	24.33	AUD	ord	4,292	4,292
27-Dec-19	BlackRock Fund Advisors	on mkt buy	24.33	AUD	ord	7,107	7,107
27-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.33	AUD	ord	14,790	14,790
27-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	24.33	AUD	ord	5,234	5,234
27-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,072	7,072
27-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	728,091	728,091
27-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-286	-286
27-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	238,062	238,062
27-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	111,878	111,878
27-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-100	-100
27-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,369	-6,369
27-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	412,397	412,397
27-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-39,177	-39,177
27-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20,157	-20,157
27-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-374	-374
30-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
30-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.40	AUD	ord	1,514	1,514
30-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.40	AUD	ord	7,714	7,714
30-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.40	AUD	ord	5,181	5,181
30-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.40	AUD	ord	1,470	1,470
30-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.40	AUD	ord	925	925
30-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.40	AUD	ord	-475	-475
30-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.40	AUD	ord	10,072	10,072
30-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.40	AUD	ord	-10,072	-10,072
30-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-744,402	-744,402
30-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-79	-79
30-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-121,488	-121,488
30-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	300,822	300,822
30-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,624	7,624
30-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,453	-1,453
30-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-62	-62
30-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,207	-4,207
30-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-836,365	-836,365
30-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	21,192	21,192
30-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-238	-238
31-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	24.23	AUD	ord	1,514	1,514
31-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.23	AUD	ord	735	735
31-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	24.23	AUD	ord	4,152	4,152
31-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	24.23	AUD	ord	-10,737	-10,737
31-Dec-19	BlackRock Asset Management Canada Limited	on mkt sell	24.23	AUD	ord	-12,751	-12,751

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31-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	24.23	AUD	ord	3,088	3,088
31-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	24.23	AUD	ord	-17,189	-17,189
31-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,576	15,576
31-Dec-19	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-93,096	-93,096
31-Dec-19	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	46	46
31-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-206,452	-206,452
31-Dec-19	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,624	-7,624
31-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-132,396	-132,396
31-Dec-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	76	76
31-Dec-19	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	4,819	4,819
31-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,178	-1,178
31-Dec-19	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-33,243	-33,243
31-Dec-19	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	294	294
01-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-336,947	-336,947
01-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-46	-46
01-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-926,293	-926,293
01-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-61,911	-61,911
01-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-76	-76
01-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,819	-4,819
01-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-602	-602
01-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,045	-4,045
01-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-294	-294
02-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.19	AUD	ord	35,298	35,298
02-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.19	AUD	ord	7,844	7,844
02-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	338,955	338,955
02-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	49	49
02-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,166,647	1,166,647
02-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	160,052	160,052
02-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	112	112
02-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	6,805	6,805
02-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,126	2,126
02-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,025	6,025
02-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	449	449
03-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.36	AUD	ord	3,017	3,017
03-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.54	AUD	ord	35,568	35,568
03-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.47	AUD	ord	5,398	5,398
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.36	AUD	ord	-6,094	-6,094
03-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.36	AUD	ord	-314	-314
03-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.36	AUD	ord	-3,816	-3,816
03-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.36	AUD	ord	-9,747	-9,747
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.36	AUD	ord	9,071	9,071
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.36	AUD	ord	735	735
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.36	AUD	ord	2,581	2,581
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.36	AUD	ord	5,162	5,162
03-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.36	AUD	ord	1,596	1,596

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03-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.36	AUD	ord	2,154	2,154
03-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.36	AUD	ord	-753	-753
03-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	3
03-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-37	-37
03-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,961,912	2,961,912
03-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	24,511	24,511
03-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-83	-83
03-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-5,240	-5,240
03-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-399	-399
03-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,524	-4,524
03-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-336	-336
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.18	AUD	ord	-942	-942
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-2,998	-2,998
06-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.19	AUD	ord	-4,885	-4,885
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.19	AUD	ord	-21,975	-21,975
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.19	AUD	ord	-7,746	-7,746
06-Jan-20	BlackRock International Limited	on mkt sell	24.19	AUD	ord	-5,109	-5,109
06-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.19	AUD	ord	-883	-883
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.24	AUD	ord	-7,260	-7,260
06-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.19	AUD	ord	-364	-364
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-25,068	-25,068
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-4,934	-4,934
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-19,861	-19,861
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.19	AUD	ord	-4,083	-4,083
06-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.19	AUD	ord	-1,592	-1,592
06-Jan-20	BlackRock Investment Management, LLC	on mkt buy	24.35	AUD	ord	2,439	2,439
06-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.19	AUD	ord	-5,323	-5,323
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.19	AUD	ord	-5,225	-5,225
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-8,726	-8,726
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ord	-7,452	-7,452
06-Jan-20	BlackRock Asset Management North Asia Limited	on mkt sell	24.12	AUD	ord	-321	-321
06-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.34	AUD	ord	7,714	7,714
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.34	AUD	ord	35,975	35,975
06-Jan-20	BlackRock Investment Management, LLC	on mkt buy	24.34	AUD	ord	4,980	4,980
06-Jan-20	BlackRock Fund Advisors	on mkt buy	24.34	AUD	ord	68,738	68,738
06-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.34	AUD	ord	-24,159	-24,159
06-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,372	3,372
06-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
06-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-13	-13
06-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-203,993	-203,993
06-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-68,870	-68,870
06-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-29	-29
06-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-62	-62

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06-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-585	-585
06-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,587	12,587
06-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-113	-113
07-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.62	AUD	ord	-298	-298
07-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.62	AUD	ord	-5,197	-5,197
07-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.62	AUD	ord	-763	-763
07-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.62	AUD	ord	-1,428	-1,428
07-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.62	AUD	ord	-7,400	-7,400
07-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.62	AUD	ord	-2,129	-2,129
07-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.62	AUD	ord	-2,526	-2,526
07-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.62	AUD	ord	-3,417	-3,417
07-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.62	AUD	ord	-298	-298
07-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.62	AUD	ord	-3,376	-3,376
07-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.62	AUD	ord	-1,174	-1,174
07-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.62	AUD	ord	-3,908	-3,908
07-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.62	AUD	ord	-5,847	-5,847
07-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.62	AUD	ord	-27,526	-27,526
07-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.62	AUD	ord	-3,554	-3,554
07-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.62	AUD	ord	-734	-734
07-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.63	AUD	ord	-3,348	-3,348
07-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.62	AUD	ord	-50,791	-50,791
07-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	24.62	AUD	ord	3,849	3,849
07-Jan-20	BLACKROCK ADVISORS, LLC	on mkt buy	24.62	AUD	ord	12,009	12,009
07-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.62	AUD	ord	-8,612	-8,612
07-Jan-20	BLACKROCK ADVISORS, LLC	on mkt buy	24.62	AUD	ord	8,612	8,612
07-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,084	29,084
07-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	4	4
07-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,440,347	1,440,347
07-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,860	1,860
07-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-111,791	-111,791
07-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,503	-1,503
07-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	53,604	53,604
07-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,088	-14,088
08-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.54	AUD	ord	6,034	6,034
08-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.34	AUD	ord	24,905	24,905
08-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.50	AUD	ord	8,884	8,884
08-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.50	AUD	ord	4,098	4,098
08-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.49	AUD	ord	29,247	29,247
08-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.54	AUD	ord	1,637	1,637
08-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.54	AUD	ord	10,358	10,358
08-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.54	AUD	ord	-5,179	-5,179
08-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.54	AUD	ord	21,226	21,226
08-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.54	AUD	ord	-6,090	-6,090

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08-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.54	AUD	ord	-3,972	-3,972
08-Jan-20	BlackRock Investment Management, LLC	on mkt buy	24.54	AUD	ord	1,471	1,471
08-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,680	19,680
08-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,190	2,190
08-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,898	11,898
08-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
08-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,195,617	-2,195,617
08-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,601	6,601
08-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,902	-3,902
08-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	189,754	189,754
09-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.47	AUD	ord	-50,791	-50,791
09-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.47	AUD	ord	5,179	5,179
09-Jan-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-85,224	-85,224
09-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,683	-46,683
09-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,254	9,254
09-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
09-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	29,572	29,572
09-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	219,104	219,104
09-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,461	-8,461
09-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,798	8,798
09-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	358,086	358,086
09-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,461	8,461
10-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ord	7,717	7,717
10-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ord	-7,717	-7,717
10-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ord	-5,179	-5,179
10-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ord	-10,358	-10,358
10-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.65	AUD	ord	7,030	7,030
10-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.65	AUD	ord	1,770	1,770
10-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ord	-42,778	-42,778
10-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.65	AUD	ord	42,778	42,778
10-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3	-3
10-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	364,042	364,042
10-Jan-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	98	98
10-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,148	7,148
10-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,142	-8,142
10-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-548,703	-548,703
10-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,306	-8,306
13-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,648	-9,648
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-4,550	-4,550
13-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.58	AUD	ord	-6,981	-6,981
13-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.60	AUD	ord	-9,609	-9,609
13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-58,222	-58,222
13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-14,774	-14,774
13-Jan-20	BlackRock International Limited	on mkt sell	24.60	AUD	ord	-13,306	-13,306
13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-7,133	-7,133
13-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.60	AUD	ord	-6,439	-6,439
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-56,258	-56,258
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-14,118	-14,118
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-39,235	-39,235

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13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-5,414	-5,414
13-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.60	AUD	ord	-4,110	-4,110
13-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.60	AUD	ord	-18,680	-18,680
13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.60	AUD	ord	-4,200	-4,200
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-52,841	-52,841
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.60	AUD	ord	-29,700	-29,700
13-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.59	AUD	ord	183,723	183,723
13-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.59	AUD	ord	-61,736	-61,736
13-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.59	AUD	ord	485	485
13-Jan-20	BLACKROCK ADVISORS, LLC	on mkt buy	24.59	AUD	ord	1,103	1,103
13-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.59	AUD	ord	-181	-181
13-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	899,604	899,604
13-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-601,603	-601,603
13-Jan-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	67	67
13-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	217,718	217,718
13-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,148	-7,148
13-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-68	-68
13-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,258	8,258
13-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-155	-155
14-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	24.68	AUD	ord	463	463
14-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.58	AUD	ord	-4,470	-4,470
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-3,693	-3,693
14-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.58	AUD	ord	-16,737	-16,737
14-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.58	AUD	ord	-6,411	-6,411
14-Jan-20	BlackRock International Limited	on mkt sell	24.58	AUD	ord	-2,972	-2,972
14-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.58	AUD	ord	-5,809	-5,809
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-104,845	-104,845
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-16,718	-16,718
14-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.58	AUD	ord	-3,392	-3,392
14-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.58	AUD	ord	-5,032	-5,032
14-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.58	AUD	ord	-29,227	-29,227
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-74,029	-74,029
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ord	-23,526	-23,526
14-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.55	AUD	ord	-2,903	-2,903
14-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.57	AUD	ord	19,545	19,545
14-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.57	AUD	ord	4,917	4,917
14-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.57	AUD	ord	15,202	15,202
14-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.57	AUD	ord	-3,990	-3,990
14-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.57	AUD	ord	5,179	5,179
14-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.57	AUD	ord	970	970
14-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.57	AUD	ord	76,627	76,627
14-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.57	AUD	ord	67,524	67,524
14-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.57	AUD	ord	-2,663	-2,663
14-Jan-20	BlackRock Fund Advisors	on mkt buy	24.57	AUD	ord	7,156	7,156

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14-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	24.57	AUD	ord	243	243
14-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.57	AUD	ord	-18,301	-18,301
14-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,644	2,644
14-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,898	11,898
14-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.57	AUD	ord	153,773	153,773
14-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	357,223	357,223
14-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,901,325	-2,901,325
14-Jan-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-87	-87
14-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	116,758	116,758
14-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	469,527	469,527
14-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	774,525	774,525
14-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	24,933	24,933
15-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.69	AUD	ord	18,096	18,096
15-Jan-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	207,600	207,600
15-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.69	AUD	ord	16,561	16,561
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,256	-11,256
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,017	-17,017
15-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.67	AUD	ord	-4,797	-4,797
15-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	24.67	AUD	ord	-5,871	-5,871
15-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.67	AUD	ord	-5,570	-5,570
15-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.67	AUD	ord	-41,442	-41,442
15-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.67	AUD	ord	-692	-692
15-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.67	AUD	ord	63,591	63,591
15-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.67	AUD	ord	7,324	7,324
15-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.67	AUD	ord	62,969	62,969
15-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.69	AUD	ord	74,271	74,271
15-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.69	AUD	ord	-5,179	-5,179
15-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.69	AUD	ord	-5,717	-5,717
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-77,805	-77,805
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-77,805	-77,805
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-124,488	-124,488
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,254	9,254
15-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	53,349	53,349
15-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,326,434	4,326,434
15-Jan-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-78	-78
15-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-334,476	-334,476
15-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-470,115	-470,115
15-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-836,666	-836,666
15-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-24,933	-24,933
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-74,943	-74,943
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-67,334	-67,334
16-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.90	AUD	ord	24,128	24,128
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-1,539	-1,539
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-611	-611
16-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.89	AUD	ord	-3,519	-3,519
16-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	24.88	AUD	ord	-2,604	-2,604

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16-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.89	AUD	ord	-2,097	-2,097
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-40,103	-40,103
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-5,698	-5,698
16-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.89	AUD	ord	-2,008	-2,008
16-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.89	AUD	ord	-10,020	-10,020
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-5,119	-5,119
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.89	AUD	ord	-2,865	-2,865
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,715	18,715
16-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.91	AUD	ord	10,099	10,099
16-Jan-20	BlackRock Asset Management North Asia Limited	on mkt sell	24.94	AUD	ord	-598	-598
16-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.90	AUD	ord	39,090	39,090
16-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.90	AUD	ord	-10,358	-10,358
16-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.90	AUD	ord	2,079	2,079
16-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.90	AUD	ord	12,072	12,072
16-Jan-20	BlackRock Investment Management, LLC	on mkt sell	24.90	AUD	ord	-972	-972
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,680	10,680
16-Jan-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,789	-7,789
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,820	11,820
16-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-456,721	-456,721
16-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	11,252	11,252
16-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	710,585	710,585
17-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.98	AUD	ord	15,080	15,080
17-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	24.98	AUD	ord	21,112	21,112
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.07	AUD	ord	-313	-313
17-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.07	AUD	ord	-3,929	-3,929
17-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.07	AUD	ord	-497	-497
17-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.07	AUD	ord	-1,850	-1,850
17-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.07	AUD	ord	-929	-929
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.99	AUD	ord	-3,557	-3,557
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.99	AUD	ord	11,398	11,398
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-6,616	-6,616
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ord	-4,257	-4,257
17-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.05	AUD	ord	-14,225	-14,225
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.05	AUD	ord	-2,906	-2,906
17-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.05	AUD	ord	-6,424	-6,424
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ord	-149,733	-149,733
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ord	-19,800	-19,800
17-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.05	AUD	ord	-1,157	-1,157
17-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.05	AUD	ord	-4,891	-4,891
17-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.05	AUD	ord	-28,101	-28,101
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ord	-46,033	-46,033
17-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.05	AUD	ord	-19,238	-19,238
17-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.05	AUD	ord	-5,918	-5,918



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17-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.98	AUD	ord	2,205	2,205
17-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	24.98	AUD	ord	4,844	4,844
17-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	24.98	AUD	ord	-17,348	-17,348
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.98	AUD	ord	-986	-986
17-Jan-20	BlackRock Fund Advisors	on mkt buy	24.98	AUD	ord	10,223	10,223
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.98	AUD	ord	8,443	8,443
17-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,116	7,116
17-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
17-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-341,791	-341,791
17-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.98	AUD	ord	106,916	106,916
17-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-386,353	-386,353
17-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,577,993	-1,577,993
20-Jan-20	BlackRock Asset Management Deutschland AG	on mkt buy	25.07	AUD	ord	21,112	21,112
20-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-5,048	-5,048
20-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	25.07	AUD	ord	5,238	5,238
20-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.07	AUD	ord	-74,271	-74,271
20-Jan-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-10,922	-10,922
20-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	41	41
20-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,883,005	1,883,005
20-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-11,252	-11,252
20-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-942,460	-942,460
20-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	392	392
20-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	67,501	67,501
20-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,499	5,499
20-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,574	1,574
20-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,252	11,252
21-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.17	AUD	ord	-1,677	-1,677
21-Jan-20	BlackRock Japan Co., Ltd.	on mkt buy	25.05	AUD	ord	16,578	16,578
21-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.12	AUD	ord	-462	-462
21-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	624	624
21-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	1,406	1,406
21-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	5,164	5,164
21-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	5,164	5,164
21-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	4,152	4,152
21-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	21,970	21,970
21-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	921	921
21-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,337	5,337
21-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-41	-41
21-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,718,634	-2,718,634
21-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,948,467	2,948,467
21-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-392	-392
21-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,030	4,030
21-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	267,862	267,862
21-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	145,636	145,636
21-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,574	-1,574
21-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-11,252	-11,252
22-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.12	AUD	ord	-1,381	-1,381
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,128	22,128
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,920	-19,920

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22-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.12	AUD	ord	-6,188	-6,188
22-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.12	AUD	ord	-4,502	-4,502
22-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.12	AUD	ord	-10,013	-10,013
22-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.12	AUD	ord	-11,441	-11,441
22-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.12	AUD	ord	-3,076	-3,076
22-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.12	AUD	ord	-4,389	-4,389
22-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.12	AUD	ord	-3,323	-3,323
22-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.12	AUD	ord	-1,407	-1,407
22-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.12	AUD	ord	-2,415	-2,415
22-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.12	AUD	ord	-554	-554
22-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.12	AUD	ord	-605	-605
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	58,016	58,016
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	36,479	36,479
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	1,849	1,849
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	9,953	9,953
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	27,697	27,697
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	49,629	49,629
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.14	AUD	ord	78,180	78,180
22-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.14	AUD	ord	1,676	1,676
22-Jan-20	BlackRock Asset Management North Asia Limited	on mkt buy	25.14	AUD	ord	93,408	93,408
22-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	25.14	AUD	ord	7,702	7,702
22-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.14	AUD	ord	-67,712	-67,712
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,442	-22,442
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,220	13,220
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,905	8,905
22-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	613,020	613,020
22-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,825,893	-1,825,893
22-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,030	-4,030
22-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-142,441	-142,441
22-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,614	-10,614
22-Jan-20	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	-48,769	-48,769
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-18,519	-18,519
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-5,920	-5,920
23-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.06	AUD	ord	-27,774	-27,774
23-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.06	AUD	ord	-21,989	-21,989
23-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.06	AUD	ord	-6,745	-6,745
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-112,379	-112,379
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-19,563	-19,563
23-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.06	AUD	ord	-6,265	-6,265
23-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.06	AUD	ord	-4,670	-4,670
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-77,829	-77,829
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.06	AUD	ord	-62,571	-62,571
23-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.06	AUD	ord	-7,417	-7,417
23-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.08	AUD	ord	476	476

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23-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.08	AUD	ord	2,582	2,582
23-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.08	AUD	ord	-4,882	-4,882
23-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.08	AUD	ord	-5,974	-5,974
23-Jan-20	BlackRock Fund Advisors	on mkt sell	25.08	AUD	ord	-5,524	-5,524
23-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.08	AUD	ord	9,034	9,034
23-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
23-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-613,020	-613,020
23-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	11,252	11,252
23-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	477,323	477,323
23-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3,133	3,133
23-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	22,170	22,170
23-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-191,584	-191,584
23-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	101	101
23-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-722	-722
23-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	298	298
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.26	AUD	ord	-12,081	-12,081
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ord	-15,041	-15,041
24-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.24	AUD	ord	-36,043	-36,043
24-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.24	AUD	ord	-22,151	-22,151
24-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.24	AUD	ord	-5,788	-5,788
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ord	-153,325	-153,325
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ord	-18,496	-18,496
24-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.24	AUD	ord	-6,181	-6,181
24-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.24	AUD	ord	-26,394	-26,394
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ord	-96,320	-96,320
24-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.24	AUD	ord	-50,114	-50,114
24-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.24	AUD	ord	-5,430	-5,430
24-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.21	AUD	ord	39,090	39,090
24-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ord	4,844	4,844
24-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.21	AUD	ord	5,164	5,164
24-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.21	AUD	ord	-16,563	-16,563
24-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	25.21	AUD	ord	19,257	19,257
24-Jan-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.21	AUD	ord	256	256
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,670	77,670
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	90,615	90,615
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	129,450	129,450
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,280	-10,280
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,392	-6,392
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,481	-27,481
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-62,244	-62,244
24-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	82	82
24-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	47,395	47,395
24-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-3,133	-3,133
24-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-22,170	-22,170
24-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,719	1,719
24-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	970	970
24-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	10,170	10,170

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24-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	197,551	197,551
24-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,519	9,519
24-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,429	1,429
27-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,179	-11,179
27-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,460	-1,460
27-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	686,416	686,416
27-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	106,874	106,874
27-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-9	-9
27-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-11,252	-11,252
27-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	166,273	166,273
27-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	123	123
27-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	25	25
27-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-500	-500
27-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-119	-119
27-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,868	10,868
27-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-145	-145
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,320	18,320
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.97	AUD	ord	-8,517	-8,517
28-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.98	AUD	ord	-40,126	-40,126
28-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.98	AUD	ord	-21,143	-21,143
28-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.98	AUD	ord	-8,666	-8,666
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.98	AUD	ord	-151,681	-151,681
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.98	AUD	ord	-21,167	-21,167
28-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.98	AUD	ord	-5,559	-5,559
28-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	24.98	AUD	ord	-38,778	-38,778
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.98	AUD	ord	-8,339	-8,339
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.98	AUD	ord	-56,699	-56,699
28-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.00	AUD	ord	-331	-331
28-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.00	AUD	ord	-66,465	-66,465
28-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.00	AUD	ord	-20,350	-20,350
28-Jan-20	BlackRock Asset Management Canada Limited	on mkt buy	25.00	AUD	ord	1,962	1,962
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	AUD	ord	-46,021	-46,021
28-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	AUD	ord	-6,781	-6,781
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,955	2,955
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,104	31,104
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,940	3,940
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,736	-12,736
28-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,231	-29,231
28-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	89	89
28-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,642,036	-2,642,036
28-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	916	916
28-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,940	1,940
28-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	11,247	11,247
28-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-884	-884
28-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,613	10,613

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28-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	1,472	1,472
29-Jan-20	BlackRock Asset Management Deutschland AG	on mkt sell	25.19	AUD	ord	-3,016	-3,016
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,895	38,895
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.20	AUD	ord	-1,226	-1,226
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.20	AUD	ord	-7,205	-7,205
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.20	AUD	ord	-109,191	-109,191
29-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ord	-2,471	-2,471
29-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.21	AUD	ord	-1,219	-1,219
29-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.23	AUD	ord	-2,600	-2,600
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.23	AUD	ord	-3,864	-3,864
29-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ord	-15,868	-15,868
29-Jan-20	BlackRock Japan Co., Ltd.	on mkt sell	25.23	AUD	ord	-18,389	-18,389
29-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.23	AUD	ord	-950	-950
29-Jan-20	BlackRock Investment Management, LLC	on mkt sell	25.23	AUD	ord	-2,144	-2,144
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	5,123	5,123
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.19	AUD	ord	7,818	7,818
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	7,714	7,714
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	23,142	23,142
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.22	AUD	ord	-10,354	-10,354
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	1,927	1,927
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	4,921	4,921
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	1,984	1,984
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.19	AUD	ord	4,164	4,164
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ord	-1,596	-1,596
29-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.19	AUD	ord	-3,192	-3,192
29-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.19	AUD	ord	7,518	7,518
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,343	5,343
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,895	38,895
29-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-40,160	-40,160
29-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-29	-29
29-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,145,970	1,145,970
29-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,096	-4,096
29-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-2,375	-2,375
29-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,246	-4,246
29-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-336,347	-336,347
29-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-5,220	-5,220
29-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-497	-497
30-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,895	38,895
30-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.28	AUD	ord	-2,716	-2,716
30-Jan-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.30	AUD	ord	-2,425	-2,425
30-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.28	AUD	ord	-23,316	-23,316
30-Jan-20	BlackRock Fund Advisors	on mkt buy	25.30	AUD	ord	24,001	24,001
30-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.28	AUD	ord	-3,542	-3,542
30-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.28	AUD	ord	-62,430	-62,430
30-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.28	AUD	ord	-3,039	-3,039
30-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.28	AUD	ord	-22,949	-22,949
30-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.28	AUD	ord	-45,502	-45,502

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30-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,918	-9,918
30-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.31	AUD	ord	6,420	6,420
30-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.29	AUD	ord	154,280	154,280
30-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.31	AUD	ord	1,734	1,734
30-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.31	AUD	ord	-2,132	-2,132
30-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	70,011	70,011
30-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
30-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-98	-98
30-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,140	-25,140
30-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-69	-69
30-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-11,840	-11,840
30-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,262	-10,262
30-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2,000	-2,000
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	8,043	8,043
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	18,809	18,809
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	63,375	63,375
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	27,124	27,124
31-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.19	AUD	ord	-43,868	-43,868
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ord	-156,943	-156,943
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ord	-16,712	-16,712
31-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.17	AUD	ord	-94,414	-94,414
31-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.19	AUD	ord	-5,531	-5,531
31-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.19	AUD	ord	-37,453	-37,453
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.19	AUD	ord	-62,221	-62,221
31-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.12	AUD	ord	-10,066	-10,066
31-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	16,150	16,150
31-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.12	AUD	ord	-25,885	-25,885
31-Jan-20	BlackRock Advisors (UK) Limited	on mkt sell	25.18	AUD	ord	-10,354	-10,354
31-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	1,455	1,455
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	1,179	1,179
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	88,262	88,262
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	28,216	28,216
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	26,337	26,337
31-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.12	AUD	ord	44,522	44,522
31-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	25.12	AUD	ord	2,576	2,576
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.12	AUD	ord	3,703	3,703
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.12	AUD	ord	-16,613	-16,613
31-Jan-20	BlackRock Asset Management Canada Limited	on mkt sell	25.12	AUD	ord	-5,403	-5,403
31-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,220	13,220
31-Jan-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-37,482	-37,482
31-Jan-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-36	-36
31-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-46,112	-46,112
31-Jan-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14,722	14,722
31-Jan-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-491	-491

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31-Jan-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4,931	-4,931
31-Jan-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,565	-4,565
31-Jan-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-259	-259
03-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.81	AUD	ord	23,454	23,454
03-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.81	AUD	ord	5,410	5,410
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	15,513	15,513
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	4,152	4,152
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	5,232	5,232
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	2,576	2,576
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	5,152	5,152
03-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.81	AUD	ord	18,032	18,032
03-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.81	AUD	ord	19,143	19,143
03-Feb-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-2,395	-2,395
03-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-840,849	-840,849
03-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	304,461	304,461
03-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,212	4,212
03-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	573,116	573,116
03-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11,559	11,559
04-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.51	AUD	ord	18,307	18,307
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,164	22,164
04-Feb-20	BLACKROCK ADVISORS, LLC	on mkt sell	24.79	AUD	ord	-42,348	-42,348
04-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.79	AUD	ord	-145,692	-145,692
04-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.79	AUD	ord	-23,353	-23,353
04-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.79	AUD	ord	-5,257	-5,257
04-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.80	AUD	ord	35,181	35,181
04-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.80	AUD	ord	-38,575	-38,575
04-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.80	AUD	ord	-9,060	-9,060
04-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.80	AUD	ord	15,636	15,636
04-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	24.80	AUD	ord	7,019	7,019
04-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.80	AUD	ord	76,290	76,290
04-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.80	AUD	ord	-274,664	-274,664
04-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.80	AUD	ord	14,997	14,997
04-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.80	AUD	ord	-14,997	-14,997
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,058	-5,058
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,254	9,254
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,675	24,675
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,454	41,454
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,480	39,480
04-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-423,480	-423,480
04-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-180,282	-180,282
04-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,059	-10,059
04-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-103,290	-103,290
04-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	612,853	612,853
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.77	AUD	ord	-104,490	-104,490
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.78	AUD	ord	-5,538	-5,538
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.77	AUD	ord	-93,114	-93,114

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05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.77	AUD	ord	-32,246	-32,246
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.77	AUD	ord	-65,588	-65,588
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.78	AUD	ord	-4,105	-4,105
05-Feb-20	BlackRock Japan Co., Ltd.	on mkt sell	24.77	AUD	ord	-636	-636
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.73	AUD	ord	5,410	5,410
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.73	AUD	ord	-50,817	-50,817
05-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.73	AUD	ord	702	702
05-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.73	AUD	ord	85,388	85,388
05-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.73	AUD	ord	25,133	25,133
05-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,708	-18,708
05-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,220	13,220
05-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	821,303	821,303
05-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-124,179	-124,179
05-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,505	-1,505
05-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-469,825	-469,825
05-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-214,994	-214,994
06-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.98	AUD	ord	151	151
06-Feb-20	BlackRock Asset Management North Asia Limited	on mkt sell	25.07	AUD	ord	-224	-224
06-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ord	-5,173	-5,173
06-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.16	AUD	ord	-3,980	-3,980
06-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.16	AUD	ord	-7,254	-7,254
06-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.16	AUD	ord	35,867	35,867
06-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.16	AUD	ord	-579	-579
06-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,220	-13,220
06-Feb-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	24	24
06-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,193	2,193
06-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-351,488	-351,488
06-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,370	-7,370
06-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	1,933	1,933
06-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	32,422	32,422
06-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	347,581	347,581
06-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,387	16,387
06-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	342	342
07-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,790	77,790
07-Feb-20	BlackRock Asset Management Canada Limited	on mkt sell	24.93	AUD	ord	-42,390	-42,390
07-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.01	AUD	ord	-5,173	-5,173
07-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.01	AUD	ord	-1,618	-1,618
07-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.01	AUD	ord	-2,374	-2,374
07-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.01	AUD	ord	-48,967	-48,967
07-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.01	AUD	ord	-89,273	-89,273
07-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.01	AUD	ord	-15,305	-15,305
07-Feb-20	BlackRock International Limited	on mkt sell	25.01	AUD	ord	-778	-778
07-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	AUD	ord	15,636	15,636
07-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,343	5,343
07-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,343	5,343
07-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	310,065	310,065
07-Feb-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
07-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1



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07-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	545,752	545,752
07-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	33,199	33,199
07-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	65	65
07-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	364	364
07-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-619,187	-619,187
07-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-427	-427
07-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
10-Feb-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	123,132	123,132
10-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.97	AUD	ord	35,181	35,181
10-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.97	AUD	ord	3,470	3,470
10-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.97	AUD	ord	-3,985	-3,985
10-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-310,065	-310,065
10-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-30	-30
10-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-292,371	-292,371
10-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	498,008	498,008
10-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-33,199	-33,199
10-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	742,521	742,521
10-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-259	-259
10-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	24,381	24,381
10-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-27,715	-27,715
10-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	105,887	105,887
10-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	5	5
11-Feb-20	BlackRock Asset Management Deutschland AG	on mkt buy	25.10	AUD	ord	3,015	3,015
11-Feb-20	BlackRock Asset Management Deutschland AG	on mkt sell	25.10	AUD	ord	-21,105	-21,105
11-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.10	AUD	ord	-1,633	-1,633
11-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.11	AUD	ord	-1,968	-1,968
11-Feb-20	BlackRock Fund Advisors	on mkt buy	25.11	AUD	ord	612	612
11-Feb-20	BLACKROCK ADVISORS, LLC	on mkt buy	25.11	AUD	ord	2,479	2,479
11-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.11	AUD	ord	687	687
11-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.11	AUD	ord	783	783
11-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.11	AUD	ord	2,799	2,799
11-Feb-20	BlackRock Investment Management, LLC	on mkt buy	25.11	AUD	ord	871	871
11-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ord	30,860	30,860
11-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ord	735	735
11-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.10	AUD	ord	4,160	4,160
11-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.10	AUD	ord	49,258	49,258
11-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ord	-17,933	-17,933
11-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,430	8,430
11-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,254	9,254
11-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,910	8,910
11-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,932	7,932
11-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-18	-18
11-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	126,320	126,320
11-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-55,322	-55,322
11-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-84,117	-84,117

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11-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
11-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-24,422	-24,422
11-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,164	-2,164
11-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-117,485	-117,485
11-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	688	688
12-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.25	AUD	ord	37,560	37,560
12-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.24	AUD	ord	-68,145	-68,145
12-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.24	AUD	ord	-6,013	-6,013
12-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,068	26,068
12-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,709	33,709
12-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.25	AUD	ord	5,410	5,410
12-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.25	AUD	ord	1,639	1,639
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.25	AUD	ord	735	735
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.25	AUD	ord	735	735
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.25	AUD	ord	2,080	2,080
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.25	AUD	ord	932	932
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.25	AUD	ord	2,576	2,576
12-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.25	AUD	ord	65,386	65,386
12-Feb-20	BlackRock Fund Advisors	on mkt buy	25.25	AUD	ord	14,256	14,256
12-Feb-20	BLACKROCK ADVISORS, LLC	on mkt sell	25.25	AUD	ord	-43,674	-43,674
12-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-253	-253
12-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.26	AUD	ord	52,248	52,248
12-Feb-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-14	-14
12-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,217	-1,217
12-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	983,708	983,708
12-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-19,684	-19,684
12-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-30,846	-30,846
12-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-1,077	-1,077
12-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-18,067	-18,067
12-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-806	-806
12-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,631	-8,631
12-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-721	-721
13-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.39	AUD	ord	-1,624	-1,624
13-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.36	AUD	ord	477	477
13-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ord	7,715	7,715
13-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ord	7,715	7,715
13-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ord	2,576	2,576
13-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.41	AUD	ord	-3,975	-3,975
13-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	25.41	AUD	ord	162	162
13-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,932	7,932
13-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,864	3,864
13-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,864	3,864
13-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,898	11,898
13-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-41	-41
13-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-941,180	-941,180
13-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-1,137	-1,137
13-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,434	-1,434
13-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	82	82

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13-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-8	-8
13-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-29	-29
13-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,579	1,579
13-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-11	-11
14-Feb-20	BlackRock Fund Advisors	on mkt sell	25.40	AUD	ord	-14,668	-14,668
14-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.70	AUD	ord	35,181	35,181
14-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.70	AUD	ord	5,164	5,164
14-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.70	AUD	ord	-3,180	-3,180
14-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.70	AUD	ord	-3,962	-3,962
14-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1,815	1,815
14-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,007,994	3,007,994
14-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-421,865	-421,865
14-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-626,124	-626,124
14-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	27	27
14-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-632	-632
14-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-16,251	-16,251
14-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,207	-1,207
14-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-4	-4
17-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	25.74	AUD	ord	10,420	10,420
17-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	702,704	702,704
17-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	149	149
17-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,061,358	-1,061,358
17-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-66	-66
17-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	153	153
17-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8	8
17-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-226	-226
17-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-11	-11
18-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,864	3,864
18-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	7,715	7,715
18-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	1,927	1,927
18-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	817	817
18-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.75	AUD	ord	46,010	46,010
18-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.75	AUD	ord	88,907	88,907
18-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.75	AUD	ord	808	808
18-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,220	13,220
18-Feb-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	25,422	25,422
18-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-702,704	-702,704
18-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1,734	-1,734
18-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	702,835	702,835
18-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,792	11,792
18-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-190	-190
18-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	303	303
18-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8	-8
18-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	912	912
18-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	12	12
19-Feb-20	BlackRock Asset Management Deutschland AG	on mkt buy	25.62	AUD	ord	3,019	3,019

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19-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.60	AUD	ord	-123,422	-123,422
19-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.60	AUD	ord	-38,029	-38,029
19-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.60	AUD	ord	-91,604	-91,604
19-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	25.54	AUD	ord	-658	-658
19-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,345	9,345
19-Feb-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-47,098	-47,098
19-Feb-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	438,010	438,010
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.62	AUD	ord	-5,177	-5,177
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ord	2,582	2,582
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.62	AUD	ord	-5,177	-5,177
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.62	AUD	ord	-15,914	-15,914
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ord	5,164	5,164
19-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ord	5,164	5,164
19-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.62	AUD	ord	4,695	4,695
19-Feb-20	BlackRock Investment Management, LLC	on mkt buy	25.62	AUD	ord	3,956	3,956
19-Feb-20	BlackRock Investment Management, LLC	on mkt buy	25.62	AUD	ord	5,831	5,831
19-Feb-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-6	-6
19-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-601	-601
19-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-690,220	-690,220
19-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	9,867	9,867
19-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	25,520	25,520
19-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-168	-168
19-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,930	-6,930
19-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	32,807	32,807
19-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,843	-1,843
19-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-168	-168
20-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.75	AUD	ord	-14,427	-14,427
20-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.75	AUD	ord	-1,915	-1,915
20-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,013	44,013
20-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,782	1,782
20-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	978	978
20-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.69	AUD	ord	1,491	1,491
20-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ord	7,718	7,718
20-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ord	-46,308	-46,308
20-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ord	5,164	5,164
20-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.69	AUD	ord	76,691	76,691
20-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.69	AUD	ord	6,182	6,182
20-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	25.69	AUD	ord	2,887	2,887
20-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.69	AUD	ord	-28,515	-28,515
20-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,864	15,864
20-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	760,650	760,650
20-Feb-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	USD	ADR 1:1	-5	-5
20-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-516	-516
20-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,580,246	-1,580,246
20-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,743	-7,743
20-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-25,520	-25,520
20-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-346	-346
20-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6,971	-6,971

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20-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-32,807	-32,807
20-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,955	-3,955
20-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-132	-132
21-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,940	3,940
21-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,128	7,128
21-Feb-20	BlackRock Fund Advisors	on mkt buy	25.84	AUD	ord	958	958
21-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.84	AUD	ord	860	860
21-Feb-20	BLACKROCK ADVISORS, LLC	on mkt buy	25.84	AUD	ord	5,770	5,770
21-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	25.84	AUD	ord	979	979
21-Feb-20	BLACKROCK ADVISORS, LLC	on mkt buy	25.84	AUD	ord	1,257	1,257
21-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	25.84	AUD	ord	1,804	1,804
21-Feb-20	BlackRock Investment Management, LLC	on mkt buy	25.84	AUD	ord	526	526
21-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.81	AUD	ord	5,410	5,410
21-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.81	AUD	ord	2,582	2,582
21-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.81	AUD	ord	10,410	10,410
21-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.81	AUD	ord	-35,181	-35,181
21-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.81	AUD	ord	17,300	17,300
21-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.81	AUD	ord	-9,622	-9,622
21-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.81	AUD	ord	-55,656	-55,656
21-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.81	AUD	ord	-20,877	-20,877
21-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-760,650	-760,650
21-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	253,456	253,456
21-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,309	1,309
21-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	32,655	32,655
21-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	121	121
21-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	31,537	31,537
21-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	46	46
24-Feb-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-121,093	-121,093
24-Feb-20	BlackRock Asset Management North Asia Limited	on mkt buy	25.49	AUD	ord	2,735	2,735
24-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	25.50	AUD	ord	-1,065	-1,065
24-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.50	AUD	ord	-60,078	-60,078
24-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.50	AUD	ord	-10,765	-10,765
24-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	25.50	AUD	ord	28,124	28,124
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,414	-18,414
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,872	-15,872
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,092	-4,092
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,947	-4,947
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,840	-19,840
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-24,735	-24,735
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,898	11,898
24-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	702,184	702,184
24-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,640,064	2,640,064
24-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,022	-2,022
24-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,176	6,176
24-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	28	28
24-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-966	-966
24-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14,445	14,445

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25-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,944	3,944
25-Feb-20	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ord	15,125	15,125
25-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.08	AUD	ord	42,999	42,999
25-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.08	AUD	ord	5,410	5,410
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.08	AUD	ord	-9,067	-9,067
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.08	AUD	ord	-2,768	-2,768
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.08	AUD	ord	-3,952	-3,952
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.08	AUD	ord	7,746	7,746
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	25.08	AUD	ord	20,860	20,860
25-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	25.08	AUD	ord	-1,594	-1,594
25-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,920	2,920
25-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	61,266	61,266
25-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,560,818	-2,560,818
25-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	596	596
25-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-499	-499
25-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	12,807	12,807
25-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-238	-238
25-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,847	17,847
25-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	6,444	6,444
25-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-106	-106
26-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,616	5,616
26-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	489	489
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.65	AUD	ord	-3,804	-3,804
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.65	AUD	ord	-10,621	-10,621
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.66	AUD	ord	39,090	39,090
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.66	AUD	ord	35,181	35,181
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.66	AUD	ord	5,183	5,183
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.66	AUD	ord	-6,940	-6,940
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.66	AUD	ord	-2,451	-2,451
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.66	AUD	ord	22,325	22,325
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.66	AUD	ord	2,582	2,582
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.66	AUD	ord	-5,579	-5,579
26-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.66	AUD	ord	-1,594	-1,594
26-Feb-20	BlackRock Fund Advisors	on mkt buy	24.66	AUD	ord	9,767	9,767
26-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-171,171	-171,171
26-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-108,927	-108,927
26-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,351	5,351
26-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-136,835	-136,835
26-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	1,140	1,140
26-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	15,510	15,510
26-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	112,773	112,773
26-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	647	647
26-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	77,708	77,708
26-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,414	1,414
26-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	611	611
27-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,464	7,464
27-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.33	AUD	ord	5,410	5,410
27-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	7,724	7,724
27-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-4,844	-4,844
27-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ord	-3,925	-3,925
27-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ord	5,164	5,164
27-Feb-20	BlackRock Asset Management Canada Limited	on mkt sell	24.33	AUD	ord	-1,901	-1,901

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27-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	24.33	AUD	ord	-1,235	-1,235
27-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,190	2,190
27-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-761,273	-761,273
27-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,866,987	3,866,987
27-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	194	194
27-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,213	-14,213
27-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	14,092	14,092
27-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-419	-419
27-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-26,050	-26,050
27-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	12,396	12,396
27-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-496	-496
28-Feb-20	BlackRock Asset Management Deutschland AG	on mkt sell	23.64	AUD	ord	-6,058	-6,058
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.74	AUD	ord	75,486	75,486
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.89	AUD	ord	4,999	4,999
28-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,730	26,730
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	570	570
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	4,413	4,413
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	2,025	2,025
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	23.64	AUD	ord	-7,917	-7,917
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	23.64	AUD	ord	-2,382	-2,382
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	15,817	15,817
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	19,118	19,118
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	5,811	5,811
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	8,618	8,618
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	31,427	31,427
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	200,295	200,295
28-Feb-20	BlackRock Asset Management North Asia Limited	on mkt buy	23.64	AUD	ord	1,927	1,927
28-Feb-20	BlackRock Asset Management North Asia Limited	on mkt buy	23.64	AUD	ord	4,959	4,959
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	53,554	53,554
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	20,839	20,839
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	2,706	2,706
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	1,050	1,050
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	3,898	3,898
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	10,024	10,024
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	108	108
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	17,500	17,500
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	6,812	6,812
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	3,339	3,339
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	1,296	1,296
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	39	39
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	9,420	9,420
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	24,206	24,206
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	599	599
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	4,113	4,113
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	1,598	1,598
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	9,407	9,407

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28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	24,174	24,174
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	269	269
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	1,865	1,865
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	4,803	4,803
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	11,448	11,448
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	4,453	4,453
28-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	23.64	AUD	ord	40,456	40,456
28-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	23.64	AUD	ord	15,741	15,741
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	93,961	93,961
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	241,471	241,471
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	44,880	44,880
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	115,345	115,345
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	17,052	17,052
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	6,635	6,635
28-Feb-20	BlackRock International Limited	on mkt buy	23.64	AUD	ord	11,952	11,952
28-Feb-20	BlackRock International Limited	on mkt buy	23.64	AUD	ord	30,713	30,713
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	2,268	2,268
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	5,835	5,835
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	7,737	7,737
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	3,008	3,008
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	4,429	4,429
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	23.64	AUD	ord	1,722	1,722
28-Feb-20	BlackRock (Netherlands) B.V.	on mkt buy	23.64	AUD	ord	1,027	1,027
28-Feb-20	BlackRock (Netherlands) B.V.	on mkt buy	23.64	AUD	ord	2,650	2,650
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	4,775	4,775
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	12,277	12,277
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	302	302
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	6,236	6,236
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	16,033	16,033
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	99,397	99,397
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	255,444	255,444
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	46,609	46,609
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	18,137	18,137
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	108,505	108,505
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	278,847	278,847
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	941	941
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	2,425	2,425
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	153	153
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	25,210	25,210
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	64,790	64,790
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	31,239	31,239
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	80,285	80,285
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	15,088	15,088
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	5,867	5,867
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	6,499	6,499
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	2,526	2,526
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	527	527
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	3,994	3,994
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	10,271	10,271
28-Feb-20	BLACKROCK ADVISORS, LLC	on mkt buy	23.64	AUD	ord	42,028	42,028
28-Feb-20	BLACKROCK ADVISORS, LLC	on mkt buy	23.64	AUD	ord	16,355	16,355



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28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	50,866	50,866
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	130,728	130,728
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	34,536	34,536
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	13,439	13,439
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	6,444	6,444
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	16,559	16,559
28-Feb-20	BlackRock (Netherlands) B.V.	on mkt buy	23.64	AUD	ord	3,929	3,929
28-Feb-20	BlackRock (Netherlands) B.V.	on mkt buy	23.64	AUD	ord	10,103	10,103
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	49,348	49,348
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	19,203	19,203
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	3,269	3,269
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	1,269	1,269
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	251	251
28-Feb-20	BlackRock International Limited	on mkt buy	23.64	AUD	ord	1,281	1,281
28-Feb-20	BlackRock International Limited	on mkt buy	23.64	AUD	ord	3,298	3,298
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	644	644
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	3,341	3,341
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	8,595	8,595
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	1,184	1,184
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	3,049	3,049
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	31,236	31,236
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	80,282	80,282
28-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	23.64	AUD	ord	1,753	1,753
28-Feb-20	BlackRock Asset Management Canada Limited	on mkt buy	23.64	AUD	ord	4,509	4,509
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	1,865	1,865
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	4,796	4,796
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.64	AUD	ord	-1,490	-1,490
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	23.64	AUD	ord	-24,783	-24,783
28-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.64	AUD	ord	39,520	39,520
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	285	285
28-Feb-20	BlackRock Japan Co., Ltd.	on mkt buy	23.64	AUD	ord	107	107
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	1,549	1,549
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	698	698
28-Feb-20	BlackRock Asset Management Canada Limited	on mkt sell	23.64	AUD	ord	-529	-529
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt sell	23.64	AUD	ord	-24,553	-24,553
28-Feb-20	BlackRock Investment Management, LLC	on mkt sell	23.64	AUD	ord	-454	-454
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	5,071	5,071
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	786	786
28-Feb-20	BlackRock Fund Advisors	on mkt buy	23.64	AUD	ord	398	398
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt sell	23.64	AUD	ord	-1,561	-1,561
28-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	23.64	AUD	ord	1,362	1,362
28-Feb-20	BlackRock Fund Advisors	on mkt sell	23.64	AUD	ord	-22,435	-22,435

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28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.64	AUD	ord	648	648
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.64	AUD	ord	1,657	1,657
28-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,920	2,920
28-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.64	AUD	ord	54,565	54,565
28-Feb-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	876,868	876,868
28-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,866,616	-3,866,616
28-Feb-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	415	415
28-Feb-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,001	-14,001
28-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-56,244	-56,244
28-Feb-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-731	-731
28-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17,996	-17,996
28-Feb-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	22,889	22,889
28-Feb-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	36,957	36,957
02-Mar-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	46,703	46,703
02-Mar-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	8,403	8,403
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,928	-5,928
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,964	-2,964
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,080	56,080
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,888	13,888
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,245	6,245
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.03	AUD	ord	-12,982	-12,982
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.19	AUD	ord	-11,727	-11,727
02-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	23.19	AUD	ord	-15,840	-15,840
02-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	23.19	AUD	ord	-9,266	-9,266
02-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	23.19	AUD	ord	-2,663	-2,663
02-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	23.19	AUD	ord	-785	-785
02-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	23.19	AUD	ord	-105,173	-105,173
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.19	AUD	ord	-1,491	-1,491
02-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.19	AUD	ord	43,058	43,058
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.19	AUD	ord	-1,766	-1,766
02-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	23.19	AUD	ord	3,412	3,412
02-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.19	AUD	ord	11,203	11,203
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,288	-5,288
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,814	-31,814
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,920	2,920
02-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-120,481	-120,481
02-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,033,981	-3,033,981
02-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-229	-229
02-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,167	2,167
02-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-26,674	-26,674
02-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	37,193	37,193
02-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8,510	-8,510
02-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	16,150	16,150
03-Mar-20	BlackRock Fund Advisors	on mkt buy	23.50	AUD	ord	6,561	6,561
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,879	-10,879
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,945	-4,945
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,240	-19,240
03-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	23.20	AUD	ord	-920	-920
03-Mar-20	BlackRock Fund Advisors	on mkt sell	23.20	AUD	ord	-1,455	-1,455

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03-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	23.20	AUD	ord	-1,295	-1,295
03-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	23.20	AUD	ord	-9,086	-9,086
03-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.20	AUD	ord	-1,869	-1,869
03-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	23.20	AUD	ord	-2,147	-2,147
03-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	23.20	AUD	ord	-1,952	-1,952
03-Mar-20	BlackRock Investment Management, LLC	on mkt sell	23.20	AUD	ord	-596	-596
03-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.94	AUD	ord	5,402	5,402
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.94	AUD	ord	-15,840	-15,840
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.94	AUD	ord	950	950
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.94	AUD	ord	-791	-791
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.94	AUD	ord	2,776	2,776
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.94	AUD	ord	2,850	2,850
03-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.94	AUD	ord	14,007	14,007
03-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	22.94	AUD	ord	7,636	7,636
03-Mar-20	BlackRock Fund Advisors	on mkt buy	22.94	AUD	ord	7,040	7,040
03-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	22.94	AUD	ord	-23,353	-23,353
03-Mar-20	BlackRock Japan Co., Ltd.	on mkt sell	22.94	AUD	ord	-3,504	-3,504
03-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	22.94	AUD	ord	-347,947	-347,947
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,570	6,570
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,290	-25,290
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,580	-50,580
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,744	-6,744
03-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-174,977	-174,977
03-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	1,407	1,407
03-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-761,632	-761,632
03-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
03-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	329,519	329,519
03-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,256	5,256
03-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,036,588	1,036,588
03-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	738,232	738,232
03-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,767	-6,767
04-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,620	-9,620
04-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	22.41	AUD	ord	5,673	5,673
04-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	22.40	AUD	ord	-120	-120
04-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	22.41	AUD	ord	638	638
04-Mar-20	BlackRock Fund Advisors	on mkt sell	22.50	AUD	ord	-1,133	-1,133
04-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.37	AUD	ord	124,940	124,940
04-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.36	AUD	ord	6,477	6,477
04-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.36	AUD	ord	503	503
04-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.23	AUD	ord	5,402	5,402
04-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.34	AUD	ord	-62,208	-62,208
04-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.23	AUD	ord	-8,126	-8,126
04-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.23	AUD	ord	3,470	3,470
04-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.23	AUD	ord	4,858	4,858
04-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	22.23	AUD	ord	74,393	74,393
04-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	22.23	AUD	ord	21,956	21,956
04-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	22.23	AUD	ord	36,198	36,198
04-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	22.23	AUD	ord	14,212	14,212
04-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-978	-978
04-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,721	-47,721
04-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	294	294

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04-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	384	384
04-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
04-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-225,679	-225,679
04-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,699	12,699
04-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	119,117	119,117
04-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	87,302	87,302
04-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	15,182	15,182
04-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
05-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,162	-56,162
05-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,936	-7,936
05-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,584	7,584
05-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.25	AUD	ord	265,812	265,812
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	7,926	7,926
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.34	AUD	ord	-41,448	-41,448
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	22.25	AUD	ord	-48,810	-48,810
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	4,960	4,960
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	475	475
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	94,820	94,820
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	4,960	4,960
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	5,326	5,326
05-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.25	AUD	ord	48,884	48,884
05-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	22.25	AUD	ord	44,558	44,558
05-Mar-20	BlackRock Investment Management, LLC	on mkt buy	22.25	AUD	ord	2,718	2,718
05-Mar-20	BlackRock Investment Management, LLC	on mkt buy	22.25	AUD	ord	19,977	19,977
05-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	22.25	AUD	ord	2,654	2,654
05-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	22.25	AUD	ord	18,541	18,541
05-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,050	-10,050
05-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,240	-19,240
05-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-1,094	-1,094
05-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,279,820	1,279,820
05-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
05-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-557	-557
05-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-20,122	-20,122
05-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-741,096	-741,096
05-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-527,862	-527,862
05-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-9,122	-9,122
05-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2	-2
06-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	21.79	AUD	ord	4,841	4,841
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,024	-20,024
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,972	6,972
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,700	5,700
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,800	3,800
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.53	AUD	ord	2,363	2,363
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.45	AUD	ord	97,288	97,288
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.45	AUD	ord	19,879	19,879
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.45	AUD	ord	19,648	19,648
06-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	21.35	AUD	ord	-8,137	-8,137
06-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	21.35	AUD	ord	-1,984	-1,984
06-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	21.35	AUD	ord	5,336	5,336
06-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	21.35	AUD	ord	-39,090	-39,090
06-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	21.35	AUD	ord	4,164	4,164
06-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	21.35	AUD	ord	-5,998	-5,998

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06-Mar-20	BlackRock Investment Management, LLC	on mkt buy	21.35	AUD	ord	1,475	1,475
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	21.35	AUD	ord	-107,064	-107,064
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.35	AUD	ord	3,196	3,196
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	21.35	AUD	ord	-16,904	-16,904
06-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	21.35	AUD	ord	16,904	16,904
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,240	-19,240
06-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,576	10,576
06-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	947	947
06-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,223,288	-1,223,288
06-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,417,221	3,417,221
06-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	179,599	179,599
06-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,705	2,705
06-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,481,067	2,481,067
06-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	126	126
06-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,936,122	1,936,122
06-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	42,625	42,625
06-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-28,322	-28,322
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,162	-56,162
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,240	-19,240
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,006	-30,006
09-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	19.97	AUD	ord	1,492	1,492
09-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.52	AUD	ord	5,402	5,402
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.52	AUD	ord	-15,858	-15,858
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	19.52	AUD	ord	10,360	10,360
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.89	AUD	ord	-10,360	-10,360
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	19.52	AUD	ord	694	694
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	19.52	AUD	ord	2,154	2,154
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.52	AUD	ord	-3,132	-3,132
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	19.52	AUD	ord	23,787	23,787
09-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	19.52	AUD	ord	13,820	13,820
09-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	19.52	AUD	ord	5,715	5,715
09-Mar-20	BlackRock Fund Advisors	on mkt sell	19.52	AUD	ord	-8,116	-8,116
09-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	19.52	AUD	ord	-181,785	-181,785
09-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	19.52	AUD	ord	-4,422	-4,422
09-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.52	AUD	ord	1,213	1,213
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,700	-6,700
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,375	-8,375
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-63,628	-63,628
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,240	-19,240
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,820	-3,820
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,190	2,190
09-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-1,554	-1,554
09-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	222,669	222,669
09-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-789,980	-789,980
09-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-173,699	-173,699
09-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,705	-2,705
09-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,052,044	-1,052,044
09-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-126	-126
09-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-612,083	-612,083
09-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-28,594	-28,594
09-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-33,913	-33,913

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10-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	20.54	AUD	ord	3,029	3,029
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,488	3,488
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,001	-1,001
10-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	20.03	AUD	ord	7,051	7,051
10-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	20.03	AUD	ord	770	770
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	20.03	AUD	ord	8,201	8,201
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	20.03	AUD	ord	2,935	2,935
10-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	20.03	AUD	ord	6,747	6,747
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	20.03	AUD	ord	3,704	3,704
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	20.03	AUD	ord	17,883	17,883
10-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	18.95	AUD	ord	-31,167	-31,167
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,250	41,250
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-261,903	-261,903
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	20.54	AUD	ord	16,206	16,206
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	20.54	AUD	ord	6,420	6,420
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	20.54	AUD	ord	-7,929	-7,929
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	20.54	AUD	ord	-8,136	-8,136
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	20.54	AUD	ord	-992	-992
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	20.54	AUD	ord	799	799
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	20.54	AUD	ord	-1,598	-1,598
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	20.54	AUD	ord	8,304	8,304
10-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	20.54	AUD	ord	4,275	4,275
10-Mar-20	BlackRock Fund Advisors	on mkt buy	20.54	AUD	ord	105	105
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-2,596	-2,596
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-1,491	-1,491
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-9,331	-9,331
10-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell	20.54	AUD	ord	-477	-477
10-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	20.54	AUD	ord	-66,650	-66,650
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	20.54	AUD	ord	-51,951	-51,951
10-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	20.54	AUD	ord	-8,109	-8,109
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-593	-593
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	20.54	AUD	ord	-7,256	-7,256
10-Mar-20	BlackRock Fund Advisors	on mkt sell	20.54	AUD	ord	-9,956	-9,956
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	20.54	AUD	ord	123,174	123,174
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,490	-9,490
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-63,496	-63,496
10-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,220	13,220
10-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-45,469	-45,469
10-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	676,206	676,206
10-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-105,483	-105,483
10-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,030	17,030
10-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,156,109	-1,156,109
10-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	578,141	578,141
10-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,183	-7,183
10-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,615	-7,615
11-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	19.46	AUD	ord	6,060	6,060
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,994	-1,994

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11-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	19.84	AUD	ord	2,381	2,381
11-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	19.84	AUD	ord	13,487	13,487
11-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	19.84	AUD	ord	1,904	1,904
11-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	19.84	AUD	ord	2,335	2,335
11-Mar-20	BlackRock Investment Management, LLC	on mkt buy	19.84	AUD	ord	4,122	4,122
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,860	19,860
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,895	14,895
11-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	20.05	AUD	ord	48,340	48,340
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.97	AUD	ord	64,757	64,757
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.86	AUD	ord	217,504	217,504
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.86	AUD	ord	207,792	207,792
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.86	AUD	ord	18,989	18,989
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.86	AUD	ord	36,494	36,494
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	19.46	AUD	ord	-23,400	-23,400
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-7,933	-7,933
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-23,799	-23,799
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-15,495	-15,495
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-8,139	-8,139
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-2,076	-2,076
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-799	-799
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-3,196	-3,196
11-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	19.46	AUD	ord	130,442	130,442
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	19.46	AUD	ord	391,874	391,874
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-24,003	-24,003
11-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	19.46	AUD	ord	-8,187	-8,187
11-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	19.46	AUD	ord	5,458	5,458
11-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	19.46	AUD	ord	667	667
11-Mar-20	BlackRock Investment Management, LLC	on mkt buy	19.46	AUD	ord	11,443	11,443
11-Mar-20	BlackRock Fund Advisors	on mkt sell	19.46	AUD	ord	-11,920	-11,920
11-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ord	-2,332	-2,332
11-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	19.46	AUD	ord	-7,449	-7,449
11-Mar-20	BlackRock Investment Management, LLC	on mkt buy	19.46	AUD	ord	3,306	3,306
11-Mar-20	BlackRock Fund Advisors	on mkt sell	19.46	AUD	ord	-6,286	-6,286
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-84,090	-84,090
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,706	-31,706
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,559	-47,559
11-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,886	-9,886
11-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-739,666	-739,666
11-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-5,341	-5,341
11-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,415	-9,415
11-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-629,463	-629,463
11-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,195,371	-2,195,371
11-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	11,366	11,366
12-Mar-20	BlackRock Asset Management Deutschland AG	on mkt sell	17.74	AUD	ord	-6,060	-6,060
12-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	17.74	AUD	ord	3,030	3,030
12-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	17.74	AUD	ord	6,060	6,060
12-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,004	-4,004
12-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.43	AUD	ord	974	974

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12-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	18.25	AUD	ord	15,299	15,299
12-Mar-20	BlackRock Investment Management, LLC	on mkt buy	18.25	AUD	ord	3,434	3,434
12-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	18.25	AUD	ord	1,822	1,822
12-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	AUD	ord	34,010	34,010
12-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	AUD	ord	6,353	6,353
12-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	18.25	AUD	ord	2,887	2,887
12-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	18.25	AUD	ord	2,310	2,310
12-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	18.25	AUD	ord	1,429	1,429
12-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	18.25	AUD	ord	9,739	9,739
12-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	18.25	AUD	ord	1,974	1,974
12-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	AUD	ord	7,322	7,322
12-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	AUD	ord	20,749	20,749
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	17.74	AUD	ord	-218,400	-218,400
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.74	AUD	ord	16,173	16,173
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.74	AUD	ord	6,411	6,411
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.74	AUD	ord	15,600	15,600
12-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	17.74	AUD	ord	475	475
12-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.74	AUD	ord	-2,976	-2,976
12-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-957	-957
12-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	840	840
12-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,890	-2,890
12-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	135	135
12-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,639,628	4,639,628
12-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	146,410	146,410
12-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,615	-7,615
12-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,091,738	1,091,738
12-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	289	289
12-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3,291	3,291
12-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	302,643	302,643
12-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	175,358	175,358
12-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,802	3,802
12-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	98	98
12-Mar-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-85,544	-85,544
12-Mar-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-80,199	-80,199
13-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	16.25	AUD	ord	10,792	10,792
13-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	16.00	AUD	ord	-46,160	-46,160
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,060	-56,060
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,030	-6,030
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,015	-3,015
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,860	28,860
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-42,464	-42,464
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.66	AUD	ord	1,764	1,764
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	2,082	2,082
13-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	17.14	AUD	ord	14,000	14,000
13-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	17.14	AUD	ord	26,861	26,861



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13-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	17.14	AUD	ord	2,451	2,451
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	1,188	1,188
13-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	17.14	AUD	ord	4,674	4,674
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	94,133	94,133
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	11,224	11,224
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	26,591	26,591
13-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	17.14	AUD	ord	4,061	4,061
13-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	17.14	AUD	ord	21,617	21,617
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	23,908	23,908
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	17.14	AUD	ord	55,568	55,568
13-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	16.34	AUD	ord	7,324	7,324
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	18.12	AUD	ord	6,411	6,411
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	18.12	AUD	ord	11,700	11,700
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	18.12	AUD	ord	6,411	6,411
13-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	18.12	AUD	ord	-15,874	-15,874
13-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	18.12	AUD	ord	-8,142	-8,142
13-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	18.12	AUD	ord	-2,082	-2,082
13-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	18.12	AUD	ord	-1,984	-1,984
13-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	18.12	AUD	ord	1,864	1,864
13-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	18.12	AUD	ord	-132,606	-132,606
13-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	18.12	AUD	ord	-3,098	-3,098
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.12	AUD	ord	39,248	39,248
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	18.12	AUD	ord	-1,441	-1,441
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	18.12	AUD	ord	471,831	471,831
13-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	18.12	AUD	ord	22,725	22,725
13-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	18.12	AUD	ord	5,794	5,794
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-80,368	-80,368
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-63,412	-63,412
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,042	-25,042
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,590	-6,590
13-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-840	-840
13-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
13-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-13	-13
13-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	414,519	414,519
13-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-146,885	-146,885
13-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,038,434	-1,038,434
13-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	5	5
13-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	16	16
13-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-509,871	-509,871
13-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-227,498	-227,498
13-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	27	27
13-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-34	-34
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,002	-2,002
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,980	22,980
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,490	11,490
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,003	-3,003

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16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,240	25,240
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,048	5,048
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	4,550	4,550
16-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	16.71	AUD	ord	24,110	24,110
16-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	16.71	AUD	ord	23,538	23,538
16-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	16.71	AUD	ord	11,618	11,618
16-Mar-20	BlackRock Investment Management, LLC	on mkt buy	16.71	AUD	ord	897	897
16-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	16.71	AUD	ord	1,633	1,633
16-Mar-20	BlackRock Fund Advisors	on mkt sell	17.00	AUD	ord	-8,977	-8,977
16-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	16.71	AUD	ord	2,007	2,007
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	53,217	53,217
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	8,450	8,450
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	7,209	7,209
16-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	16.71	AUD	ord	10,892	10,892
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	15,339	15,339
16-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	16.92	AUD	ord	-12,590	-12,590
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.98	AUD	ord	5,391	5,391
16-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	16.32	AUD	ord	1,734	1,734
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.98	AUD	ord	35,100	35,100
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.98	AUD	ord	7,800	7,800
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-23,823	-23,823
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-735	-735
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	16.50	AUD	ord	6,940	6,940
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ord	675	675
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ord	4,858	4,858
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ord	992	992
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-1,984	-1,984
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-2,671	-2,671
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-2,671	-2,671
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ord	3,470	3,470
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	15.98	AUD	ord	-81,900	-81,900
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-4,302	-4,302
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-2,671	-2,671
16-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	15.98	AUD	ord	-1,841	-1,841
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.98	AUD	ord	15,934	15,934
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ord	3,959	3,959
16-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.98	AUD	ord	4,387	4,387
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.98	AUD	ord	-42,954	-42,954
16-Mar-20	BlackRock Investment Management, LLC	on mkt sell	15.98	AUD	ord	-4,416	-4,416
16-Mar-20	BlackRock Fund Advisors	on mkt sell	15.98	AUD	ord	-31,822	-31,822
16-Mar-20	BlackRock Fund Advisors	on mkt sell	15.98	AUD	ord	-8,977	-8,977
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.98	AUD	ord	-62,221	-62,221
16-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	15.98	AUD	ord	-18,636	-18,636
16-Mar-20	BlackRock Fund Advisors	on mkt sell	15.98	AUD	ord	-7,551	-7,551
16-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.98	AUD	ord	-7,799	-7,799
16-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.98	AUD	ord	112,264	112,264
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,964	6,964
16-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
16-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
16-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,066,053	-1,066,053

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16-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-177,180	-177,180
16-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-9	-9
16-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	35	35
16-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,833	-2,833
16-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-22	-22
16-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-4	-4
17-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	16.69	AUD	ord	4,268	4,268
17-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	16.69	AUD	ord	1,213	1,213
17-Mar-20	BlackRock Fund Advisors	on mkt buy	16.69	AUD	ord	519	519
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.69	AUD	ord	679	679
17-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	16.69	AUD	ord	877	877
17-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	16.00	AUD	ord	-39,013	-39,013
17-Mar-20	BlackRock Investment Management, LLC	on mkt buy	16.69	AUD	ord	428	428
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,228	-19,228
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,120	21,120
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,600	9,600
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,600	9,600
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,035	19,035
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,924	-18,924
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.71	AUD	ord	1,363	1,363
17-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	16.92	AUD	ord	8,765	8,765
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.92	AUD	ord	12,440	12,440
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.92	AUD	ord	1,549	1,549
17-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	16.92	AUD	ord	5,021	5,021
17-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	16.92	AUD	ord	2,788	2,788
17-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	16.92	AUD	ord	3,032	3,032
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.92	AUD	ord	4,414	4,414
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.92	AUD	ord	4,247	4,247
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.25	AUD	ord	6,402	6,402
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.25	AUD	ord	35,100	35,100
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-7,941	-7,941
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	17.25	AUD	ord	5,166	5,166
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	16.89	AUD	ord	30,996	30,996
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-8,142	-8,142
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	17.25	AUD	ord	4,832	4,832
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-669	-669
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-5,952	-5,952
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-2,670	-2,670
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	17.25	AUD	ord	4,858	4,858
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	17.25	AUD	ord	-1,984	-1,984
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.25	AUD	ord	86,860	86,860
17-Mar-20	BlackRock Investment Management, LLC	on mkt sell	17.25	AUD	ord	-5,513	-5,513
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	17.25	AUD	ord	-2,242	-2,242
17-Mar-20	BlackRock Fund Advisors	on mkt sell	17.25	AUD	ord	-11,187	-11,187
17-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	17.25	AUD	ord	-34,306	-34,306
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	17.25	AUD	ord	-27,661	-27,661
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	17.25	AUD	ord	-5,966	-5,966

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17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	17.25	AUD	ord	141,889	141,889
17-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	17.25	AUD	ord	-116,582	-116,582
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,890	-7,890
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,520	-10,520
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,132	-9,132
17-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	1,590	1,590
17-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-12,343	-12,343
17-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-6	-6
17-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,733,176	-6,733,176
17-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	283,220	283,220
17-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	966	966
17-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,039,656	2,039,656
17-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-7	-7
17-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-134	-134
17-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,339,669	1,339,669
17-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	179,105	179,105
17-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	150	150
17-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-3	-3
17-Mar-20	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	-491,235	-491,235
18-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	15.90	AUD	ord	3,023	3,023
18-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,271	12,271
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.29	AUD	ord	7,423	7,423
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	16.29	AUD	ord	21,851	21,851
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	16.13	AUD	ord	458,025	458,025
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	16.15	AUD	ord	-24,820	-24,820
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	16.15	AUD	ord	-4,852	-4,852
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	16.15	AUD	ord	-4,928	-4,928
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.90	AUD	ord	5,381	5,381
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.90	AUD	ord	15,600	15,600
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	16.24	AUD	ord	31,026	31,026
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.90	AUD	ord	-7,949	-7,949
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.90	AUD	ord	-8,144	-8,144
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.90	AUD	ord	2,670	2,670
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.90	AUD	ord	250	250
18-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.90	AUD	ord	4,637	4,637
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.90	AUD	ord	-23,958	-23,958
18-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	15.90	AUD	ord	-672	-672
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.90	AUD	ord	25,033	25,033
18-Mar-20	BlackRock Investment Management, LLC	on mkt sell	15.90	AUD	ord	-7,493	-7,493
18-Mar-20	BlackRock (Netherlands) B.V.	on mkt sell	15.90	AUD	ord	-359	-359
18-Mar-20	BlackRock Fund Advisors	on mkt sell	15.90	AUD	ord	-14,157	-14,157
18-Mar-20	BlackRock Fund Advisors	on mkt sell	15.90	AUD	ord	-9,450	-9,450
18-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.90	AUD	ord	15,236	15,236
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.90	AUD	ord	61,410	61,410
18-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.90	AUD	ord	6,729	6,729
18-Mar-20	BlackRock Fund Advisors	on mkt sell	15.90	AUD	ord	-6,178	-6,178
18-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,595	-1,595
18-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ord	-1,590	-1,590

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18-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-211,276	-211,276
18-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-115	-115
18-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,883,790	6,883,790
18-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-283,220	-283,220
18-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-966	-966
18-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,069,426	-2,069,426
18-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-278	-278
18-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3,208	-3,208
18-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,344,209	-1,344,209
18-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-179,105	-179,105
18-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,957	-3,957
18-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:1	-57	-57
18-Mar-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-106,364	-106,364
19-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	14.53	AUD	ord	9,063	9,063
19-Mar-20	BlackRock Asset Management North Asia Limited	on mkt buy	16.42	AUD	ord	2,841	2,841
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,102	-6,102
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,860	28,860
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	16.06	AUD	ord	3,482	3,482
19-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.39	AUD	ord	7,447	7,447
19-Mar-20	BlackRock Fund Advisors	on mkt buy	15.39	AUD	ord	5,390	5,390
19-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	15.39	AUD	ord	30,634	30,634
19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.39	AUD	ord	540	540
19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.39	AUD	ord	6,422	6,422
19-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	15.39	AUD	ord	7,774	7,774
19-Mar-20	BlackRock International Limited	on mkt buy	15.39	AUD	ord	2,868	2,868
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.39	AUD	ord	3,625	3,625
19-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.24	AUD	ord	3,557	3,557
19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.24	AUD	ord	5,742	5,742
19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.24	AUD	ord	9,579	9,579
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.24	AUD	ord	6,527	6,527
19-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.24	AUD	ord	1,822	1,822
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	4,154	4,154
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	20,552	20,552
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	22,374	22,374
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	25,918	25,918
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	34,109	34,109
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	15.24	AUD	ord	26,667	26,667
19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.24	AUD	ord	787	787
19-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.24	AUD	ord	10,350	10,350
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.24	AUD	ord	32,952	32,952
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.24	AUD	ord	13,362	13,362
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.24	AUD	ord	2,659	2,659
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.24	AUD	ord	1,263	1,263
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.24	AUD	ord	4,642	4,642
19-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.24	AUD	ord	49,737	49,737

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19-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.24	AUD	ord	1,109	1,109
19-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.89	AUD	ord	4,118	4,118
19-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	14.88	AUD	ord	41,643	41,643
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.53	AUD	ord	11,700	11,700
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.53	AUD	ord	5,381	5,381
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.53	AUD	ord	2,082	2,082
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.53	AUD	ord	2,670	2,670
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.53	AUD	ord	950	950
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	14.53	AUD	ord	-15,349	-15,349
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.53	AUD	ord	175,171	175,171
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,612	-31,612
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,580	9,580
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,916	11,916
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,405	8,405
19-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,661,840	1,661,840
19-Mar-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	1	1
19-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-116,452	-116,452
19-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	3	3
19-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,486	7,486
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,658	21,658
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,104	-4,104
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,650	13,650
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,860	28,860
20-Mar-20	BlackRock Investment Management, LLC	on mkt buy	15.25	AUD	ord	2,609	2,609
20-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.77	AUD	ord	6,402	6,402
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	15.92	AUD	ord	-16,719	-16,719
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.91	AUD	ord	19,591	19,591
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	5,654	5,654
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	11,308	11,308
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	22,120	22,120
20-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	15.95	AUD	ord	74,509	74,509
20-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	15.95	AUD	ord	7,124	7,124
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.95	AUD	ord	1,778	1,778
20-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	15.95	AUD	ord	7,274	7,274
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.95	AUD	ord	68,612	68,612
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.95	AUD	ord	28,459	28,459
20-Mar-20	BlackRock International Limited	on mkt buy	15.95	AUD	ord	5,104	5,104
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.95	AUD	ord	10,577	10,577
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	51,317	51,317
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	4,393	4,393
20-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	15.95	AUD	ord	11,002	11,002
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	256,134	256,134
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	33,635	33,635
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	69,031	69,031
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.95	AUD	ord	27,638	27,638
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.95	AUD	ord	21,612	21,612
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.95	AUD	ord	12,661	12,661

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20-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	15.95	AUD	ord	9,508	9,508
20-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	15.95	AUD	ord	35,866	35,866
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.95	AUD	ord	15,928	15,928
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	147,832	147,832
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.95	AUD	ord	145,241	145,241
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	15.86	AUD	ord	4,030	4,030
20-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.77	AUD	ord	27,300	27,300
20-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	15.77	AUD	ord	7,800	7,800
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.88	AUD	ord	23,859	23,859
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.77	AUD	ord	-15,906	-15,906
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	14,058	14,058
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	856	856
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	856	856
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	6,848	6,848
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	995	995
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	786	786
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.77	AUD	ord	39,875	39,875
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	42,865	42,865
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	6,225	6,225
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	19,180	19,180
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	19,356	19,356
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.77	AUD	ord	11,645	11,645
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	44,169	44,169
20-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	15.77	AUD	ord	1,718	1,718
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.77	AUD	ord	1,301	1,301
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.77	AUD	ord	-883	-883
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	96,862	96,862
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	16,160	16,160
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	2,347	2,347
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	15.77	AUD	ord	7,230	7,230
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	7,297	7,297
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	15.77	AUD	ord	-29,029	-29,029
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.77	AUD	ord	-12,551	-12,551
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.77	AUD	ord	23,117	23,117
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	16,650	16,650
20-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	15.77	AUD	ord	-3,726	-3,726
20-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	15.77	AUD	ord	-53,443	-53,443
20-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.77	AUD	ord	-10,566	-10,566
20-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.77	AUD	ord	36,514	36,514
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,590	26,590
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,650	-3,650
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,560	-31,560
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,650	13,650
20-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	505,534	505,534
20-Mar-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-1	-1
20-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,702,956	-2,702,956
20-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	49,486	49,486
20-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	726,762	726,762

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20-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	668	668
20-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,053,187	1,053,187
20-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,652	1,652
20-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,402	17,402
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,064	-4,064
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,646	11,646
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	106,160	106,160
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,496	13,496
23-Mar-20	BlackRock (Netherlands) B.V.	on mkt buy	14.20	AUD	ord	587	587
23-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.20	AUD	ord	-39,097	-39,097
23-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.20	AUD	ord	-8,239	-8,239
23-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.20	AUD	ord	-7,962	-7,962
23-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.10	AUD	ord	-16,143	-16,143
23-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AUD	ord	3,900	3,900
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	7,957	7,957
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	8,133	8,133
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ord	-737	-737
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	2,788	2,788
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	8,590	8,590
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	3,436	3,436
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	2,358	2,358
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	15,914	15,914
23-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.10	AUD	ord	28,818	28,818
23-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.10	AUD	ord	131,198	131,198
23-Mar-20	BlackRock Fund Advisors	on mkt buy	14.10	AUD	ord	467	467
23-Mar-20	BlackRock Asset Management Deutschland AG	on mkt buy	14.10	AUD	ord	3,053	3,053
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.10	AUD	ord	5,534	5,534
23-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	14.10	AUD	ord	138	138
23-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.10	AUD	ord	38,838	38,838
23-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ord	-45,305	-45,305
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,048	-3,048
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,870	16,870
23-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	470,478	470,478
23-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,337,122	-3,337,122
23-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-39,497	-39,497
23-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,031,901	1,031,901
23-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-668	-668
23-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,508,926	1,508,926
23-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	37,111	37,111
23-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-17,402	-17,402
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-83,913	-83,913
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,168	-6,168
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,168	-6,168
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,325	5,325
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,848	31,848
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,200	14,200
24-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.50	AUD	ord	-37,885	-37,885
24-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.50	AUD	ord	9,377	9,377
24-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.50	AUD	ord	5,383	5,383



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24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.39	AUD	ord	6,364	6,364
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.44	AUD	ord	1,848	1,848
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.39	AUD	ord	22,948	22,948
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.39	AUD	ord	22,694	22,694
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	2,498	2,498
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	7,145	7,145
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	6,984	6,984
24-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	14.40	AUD	ord	36,563	36,563
24-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	14.40	AUD	ord	4,868	4,868
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.40	AUD	ord	1,973	1,973
24-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	14.39	AUD	ord	2,404	2,404
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.40	AUD	ord	23,327	23,327
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.40	AUD	ord	9,727	9,727
24-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.40	AUD	ord	2,003	2,003
24-Mar-20	BlackRock International Limited	on mkt buy	14.40	AUD	ord	8,430	8,430
24-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.40	AUD	ord	8,657	8,657
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	52,939	52,939
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	4,774	4,774
24-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	14.40	AUD	ord	5,541	5,541
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	114,132	114,132
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	17,143	17,143
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	23,401	23,401
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.40	AUD	ord	12,602	12,602
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.40	AUD	ord	9,889	9,889
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.40	AUD	ord	4,356	4,356
24-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	14.40	AUD	ord	5,641	5,641
24-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	14.40	AUD	ord	24,443	24,443
24-Mar-20	BlackRock Investment Management, LLC	on mkt buy	14.40	AUD	ord	2,744	2,744
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	14.40	AUD	ord	5,600	5,600
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	49,388	49,388
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.40	AUD	ord	55,409	55,409
24-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.51	AUD	ord	3,900	3,900
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	4,315	4,315
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	2,671	2,671
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	47,718	47,718
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	6,960	6,960
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	2,151	2,151
24-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.51	AUD	ord	19,363	19,363
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	14.51	AUD	ord	-8,473	-8,473
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.51	AUD	ord	32,595	32,595
24-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	2,863	2,863
24-Mar-20	BlackRock Fund Advisors	on mkt buy	14.51	AUD	ord	7,868	7,868
24-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	14.51	AUD	ord	-59,541	-59,541
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.51	AUD	ord	17,598	17,598

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-Mar-20	BlackRock International Limited	on mkt sell	14.51	AUD	ord	-11,011	-11,011
24-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.51	AUD	ord	-173,793	-173,793
24-Mar-20	BlackRock Asset Management Canada Limited	on mkt buy	14.51	AUD	ord	3,454	3,454
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,380	-4,380
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,560	-31,560
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,230	19,230
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,880	29,880
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,960	9,960
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,920	19,920
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,846	13,846
24-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	312,867	312,867
24-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,610,402	5,610,402
24-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ord	-6,663	-6,663
24-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	100,404	100,404
24-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-627,873	-627,873
24-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,515	7,515

26-Mar-20

Maria Tricarico,  
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.	ord185,368	185,368	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.	ord52,396	52,396	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	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.	ord587	587	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.	ord469,325	469,325	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 (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	6,946	6,946	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	5,219,892	5,219,892	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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	34	34	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	3,298,324	3,298,324	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	877,996	877,996	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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	16,217	16,217	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	15,557,297	15,557,297	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	81,434	81,434	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	11,992	11,992	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, 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 180,297	180,297	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 133,211	133,211	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 1,563,904	1,563,904	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 135,763	135,763	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	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 12,500	12,500	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada 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 1,867,486	1,867,486	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 16,715	16,715	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 160,971	160,971	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 652,540	652,540	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 591,835	591,835	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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 100,294	100,294	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 70,305	70,305	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 145,715	145,715	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 48,629	48,629	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 4,802	4,802	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 89,822	89,822	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 3,328	3,328	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 442,883	442,883	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.	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 5,878	5,878	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 334,134	334,134	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 4,118	4,118	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	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 21,528	21,528	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 560,151	560,151	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 212,837	212,837	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 30,675	30,675	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 560,212	560,212	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 181,853	181,853	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 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 53,624,382	53,624,382	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 2,578,219	2,578,219	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 46,324	46,324	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 2,381	2,381	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 48,586,968	48,586,968	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 548,738	548,738	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 1,183,394	1,183,394	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 231,362	231,362	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 8,599	8,599	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	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	47,672	47,672	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	82,326	82,326	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	1,393,065	1,393,065	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	5,469,472	5,469,472	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	4,084,059	4,084,059	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	11,832,899	11,832,899	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	3,181,475	3,181,475	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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	166,763	166,763	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	1,773,256	1,773,256	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	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 16,080	16,080	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 2,231,565	2,231,565	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 1,897,016	1,897,016	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 1,959,894	1,959,894	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 5,981,817	5,981,817	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC BANK MIDDLE EAST LIMITED		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 11,398	11,398	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 4,412,262	4,412,262	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 169,523	169,523	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 52,806	52,806	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	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 357,805	357,805	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Northern Trust 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 104,081	104,081	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 107,049	107,049	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 6,973,341	6,973,341	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 206,838	206,838	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 173,307	173,307	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 891,661	891,661	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 10,350	10,350	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 209,226	209,226	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	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 265,334	265,334	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 160,260	160,260	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 1,853,531	1,853,531	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 2,279,072	2,279,072	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 2,106,194	2,106,194	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 5,640	5,640	Subsidiary of BlackRock, Inc.
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 59,764	59,764	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 3,434	3,434	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 10,928	10,928	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Japan Co., Ltd.	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 76,299	76,299	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	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 85,560	85,560	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 2,497,302	2,497,302	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 93,016	93,016	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 52,531	52,531	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-State Street Bank And Trust Co.		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,865,158	2,865,158	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 53,177	53,177	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 811,210	811,210	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 1,833,079	1,833,079	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	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 128,447	128,447	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.	ord 12,207,291	12,207,291	Subsidiary of BlackRock, Inc.

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

Maria Tricarico,  
Authorised Signatory

26-Mar-20  
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 3 pages referred to in form 604 Notice of change of interests of substantial shareholder

26-March-2020  
 Maria Tricarico, Authorised Signatory Date

<b>Type of agreement:</b>	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
<b>Parties to agreement:</b>	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.
<b>Transfer date:</b>	The date of the relevant transaction identified as a collateral transfer referred to in Annexure A
<b>Holder of voting rights:</b>	The Borrower.
<b>Are there any restrictions on voting rights?</b> 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.
<b>Scheduled return date (if any):</b>	The date of the relevant transaction referred to in Annexure A
<b>Does the borrower have the right to return early?</b> If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
<b>Does the lender have the right to recall early?</b> If yes, detail	Yes, at notice.
<b>Will the securities be returned on settlement?</b> If yes, detail any exceptions	Yes.

A copy of the relevant agreement will be provided to WESTPAC BANKING CORP 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) Bank of Nova Scotia, London Branch **GMSLA, 25 August 2011**
- (b) Barclays Bank plc **GMSLA, 9 April 2104**
- (c) Barclays Capital Securities Limited **GMSLA, 2 December 2012**
- (d) BNP Paribas Arbitrage **GMSLA, 30 May 2013**
- (e) BNP Paribas **GMSLA, 8 May 2007**
- (f) Citigroup Global Markets Limited **GMSLA, 18 January 2007**
- (g) Commerzbank AG **OSLA, 17 July 2002**
- (h) Credit Suisse AG, Dublin Branch **GMSLA, 28 September 2015**
- (i) Credit Suisse International **GMSLA, 10 March 2014**
- (j) Credit Suisse Securities (Europe) Limited **GMSLA, 26 August 2015**
- (k) Deutsche Bank AG, London Branch **GMSLA, 25 August 2017**
- (l) Goldman Sachs International **OSLA, 3 July 2001**
- (m) HSBC Bank plc **GMSLA, 27 October 2016**
- (n) ING Bank N.V. **GMSLA, 12 November 2018** (not yet operationally active)
- (o) J.P. Morgan Securities plc **GMSLA, 12 July 2011**
- (p) Macquarie Bank Limited **GMSLA, 18 August 2014**
- (q) Merrill Lynch International **OSLA, 13 July 1999**
- (r) Morgan Stanley & Co International plc **OSLA, 8 September 1999**
- (s) Natixis SA **GMSLA, 29 January 2018**
- (t) Nomura International plc **GMSLA, 2 November 2011**
- (u) Royal Bank of Canada Europe Limited **GMSLA, 3 February 2017**
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) **GMSLA, 1 April 2011**
- (w) Santander UK Plc **GMSLA, 25 January 2019** (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB **GMSLA, 4 February 2013**
- (y) Societe Generale **GMSLA, 27 January 2012**
- (z) UBS AG **GMSLA, 28 April 2016**
- (aa) UBS Europe SE **GMSLA, 1 February 2019**
- (bb) BAL/Banco Santander, S.A. **GMSLA, 30 April 2019**
- (cc) Canadian Imperial Bank of Commerce, London Branch **GMSLA, 21 June 2019**
- (dd) Zürcher Kantonalbank **GMSLA, 30 October 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 – not yet operational**
- (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**

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

These counterparties do not have any business with us anymore although may have done previously:

(a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999

Royal Bank of Scotland N.V. **GMSLA, 12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**