

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**To Company Name/Scheme TREASURY WINE ESTATES LTDACN/ARSN 004 373 862**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 29 / 06 / 2020The previous notice was given to the company on 30 / 03 / 2020The previous notice was dated 26 / 03 / 2020**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	52,661,330	7.31	45,409,316	6.29

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 01 / 07 / 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 32 pages referred to in form 604 Notice of change of interests of substantial shareholder

01-Jul-20

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

TREASURY WINE ESTATES LTD (TWE)							
Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
27-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,535	-10,535
27-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,702	2,702
27-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,476	3,476
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.82	AUD	ORD	3,212	3,212
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.80	AUD	ORD	7,813	7,813
27-Mar-20	BlackRock Asset Management North Asia Limited	on mkt sell	10.16	AUD	ORD	-2,012	-2,012
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.73	AUD	ORD	-28,722	-28,722
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.73	AUD	ORD	-14,515	-14,515
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-5,560	-5,560
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-18,277	-18,277
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-6,891	-6,891
27-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.60	AUD	ORD	-20,474	-20,474
27-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.60	AUD	ORD	-7,760	-7,760
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.60	AUD	ORD	-6,712	-6,712
27-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell	9.60	AUD	ORD	-6,783	-6,783
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.60	AUD	ORD	-48,390	-48,390
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.60	AUD	ORD	-19,687	-19,687
27-Mar-20	BlackRock Investment Management, LLC	on mkt sell	9.60	AUD	ORD	-4,604	-4,604
27-Mar-20	BlackRock International Limited	on mkt sell	9.60	AUD	ORD	-16,546	-16,546
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-161,437	-161,437
27-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.60	AUD	ORD	-3,852	-3,852
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-111,467	-111,467
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-12,723	-12,723
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-42,843	-42,843
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.60	AUD	ORD	-26,253	-26,253
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.60	AUD	ORD	-20,787	-20,787
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.60	AUD	ORD	-4,994	-4,994
27-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell	9.60	AUD	ORD	-4,270	-4,270
27-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell	9.60	AUD	ORD	-14,981	-14,981
27-Mar-20	BlackRock Investment Management, LLC	on mkt sell	9.60	AUD	ORD	-7,582	-7,582
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.60	AUD	ORD	-13,397	-13,397
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-41,203	-41,203
27-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.60	AUD	ORD	-32,140	-32,140
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.70	AUD	ORD	-9,547	-9,547

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.67	AUD	ORD	-5,332	-5,332
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.46	AUD	ORD	-96	-96
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.46	AUD	ORD	818	818
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.46	AUD	ORD	-256	-256
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	1,712	1,712
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	300	300
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	980	980
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	328	328
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	167	167
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	2,695	2,695
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	9.46	AUD	ORD	328	328
27-Mar-20	BlackRock Japan Co., Ltd.	on mkt buy	9.46	AUD	ORD	3,193	3,193
27-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.46	AUD	ORD	-9,816	-9,816
27-Mar-20	BlackRock Fund Advisors	on mkt buy	9.46	AUD	ORD	6,775	6,775
27-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.46	AUD	ORD	14,558	14,558
27-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,764	12,764
27-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ORD	122	122
27-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	71,006	71,006
27-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-734,159	-734,159
27-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	13,374	13,374
27-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	369,974	369,974
27-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	198,361	198,361
27-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	35,046	35,046
30-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,250	-21,250
30-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,625	-10,625
30-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,940	1,940
30-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.52	AUD	ORD	-20,155	-20,155
30-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.52	AUD	ORD	-11,414	-11,414
30-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.83	AUD	ORD	3,272	3,272
30-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.83	AUD	ORD	-494	-494
30-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.83	AUD	ORD	-297	-297
30-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	9.83	AUD	ORD	-4,950	-4,950
30-Mar-20	BlackRock Investment Management, LLC	on mkt buy	9.83	AUD	ORD	6,709	6,709
30-Mar-20	BlackRock Fund Advisors	on mkt buy	9.83	AUD	ORD	7,065	7,065
30-Mar-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ORD	-122	-122
30-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	597,462	597,462
30-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	261,066	261,066
30-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-13,374	-13,374
30-Mar-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-369,974	-369,974
30-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-173,572	-173,572
30-Mar-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-35,046	-35,046
31-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,210	-10,210
31-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	458	458
31-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,236	11,236
31-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,072	5,072
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-17,909	-17,909
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-8,520	-8,520
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-4,942	-4,942
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.15	AUD	ORD	-4,842	-4,842
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-15,096	-15,096

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-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.15	AUD	ORD -5,795	-5,795
31-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell 10.15	AUD	ORD -17,917	-17,917
31-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell 10.15	AUD	ORD -6,791	-6,791
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.15	AUD	ORD -5,941	-5,941
31-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell 10.15	AUD	ORD -5,842	-5,842
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.15	AUD	ORD -38,873	-38,873
31-Mar-20	BlackRock Asset Management North Asia Limited	on mkt sell 10.07	AUD	ORD -12,160	-12,160
31-Mar-20	BlackRock Investment Management, LLC	on mkt sell 10.15	AUD	ORD -4,827	-4,827
31-Mar-20	BlackRock International Limited	on mkt sell 10.15	AUD	ORD -15,436	-15,436
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.15	AUD	ORD -133,687	-133,687
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.15	AUD	ORD -7,671	-7,671
31-Mar-20	BLACKROCK ADVISORS, LLC	on mkt sell 10.15	AUD	ORD -3,572	-3,572
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.15	AUD	ORD -34,098	-34,098
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell 10.15	AUD	ORD -22,856	-22,856
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell 10.15	AUD	ORD -18,227	-18,227
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.15	AUD	ORD -4,320	-4,320
31-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell 10.15	AUD	ORD -4,104	-4,104
31-Mar-20	BlackRock Asset Management Canada Limited	on mkt sell 10.15	AUD	ORD -5,244	-5,244
31-Mar-20	BlackRock Investment Management, LLC	on mkt sell 10.15	AUD	ORD -6,389	-6,389
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.15	AUD	ORD -10,889	-10,889
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.15	AUD	ORD -39,362	-39,362
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.15	AUD	ORD -33,408	-33,408
31-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell 10.20	AUD	ORD -11,838	-11,838
31-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.03	AUD	ORD 64	64
31-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy 10.03	AUD	ORD 5,487	5,487
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 1,661	1,661
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 6,772	6,772
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 5,079	5,079
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 528	528
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 1,650	1,650
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 10.03	AUD	ORD 862	862
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 10.03	AUD	ORD 10,877	10,877
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell 10.03	AUD	ORD -6,772	-6,772
31-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 10.03	AUD	ORD 2,808	2,808
31-Mar-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy 10.03	AUD	ORD 26,193	26,193
31-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.03	AUD	ORD 20,359	20,359
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 10.03	AUD	ORD 56,362	56,362
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 10.03	AUD	ORD 6,930	6,930
31-Mar-20	BlackRock (Netherlands) B.V.	on mkt buy 10.03	AUD	ORD 9,210	9,210
31-Mar-20	BlackRock (Netherlands) B.V.	on mkt buy 10.03	AUD	ORD 1,179	1,179
31-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell 10.03	AUD	ORD -15,411	-15,411
31-Mar-20	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ORD -581,032	-581,032
31-Mar-20	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ORD 38	38
31-Mar-20	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ORD 17,998	17,998
31-Mar-20	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ORD 563,040	563,040

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-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,648	-5,648
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-6,521	-6,521
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-2,553	-2,553
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-16,283	-16,283
01-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.15	AUD	ORD	-4,674	-4,674
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-6,612	-6,612
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-12,083	-12,083
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.15	AUD	ORD	-8,307	-8,307
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.15	AUD	ORD	-4,418	-4,418
01-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.15	AUD	ORD	-3,031	-3,031
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-4,435	-4,435
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.16	AUD	ORD	-59,910	-59,910
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-27,103	-27,103
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-11,048	-11,048
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-12,807	-12,807
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-36,470	-36,470
01-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.15	AUD	ORD	-26,810	-26,810
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-1,914	-1,914
01-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.15	AUD	ORD	-33,008	-33,008
01-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.16	AUD	ORD	-9,137	-9,137
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.15	AUD	ORD	-78,446	-78,446
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-6,909	-6,909
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-2,454	-2,454
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-1,462	-1,462
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-3,141	-3,141
01-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.15	AUD	ORD	-40,526	-40,526
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.15	AUD	ORD	-4,709	-4,709
01-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,812	-25,812
01-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,453	-6,453
01-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,016	3,016
01-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,885	1,885
01-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,530	16,530
01-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.16	AUD	ORD	20,116	20,116
01-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.16	AUD	ORD	3,876	3,876
01-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.16	AUD	ORD	6,865	6,865
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.17	AUD	ORD	3,292	3,292
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.17	AUD	ORD	3,390	3,390
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.17	AUD	ORD	-514	-514
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.17	AUD	ORD	1,043	1,043
01-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.17	AUD	ORD	5,324	5,324
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.17	AUD	ORD	-55,737	-55,737
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.17	AUD	ORD	4,850	4,850
01-Apr-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ORD	19	19
01-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-303,829	-303,829
01-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	260,511	260,511
01-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	6,724	6,724
01-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	284,275	284,275
01-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	90,397	90,397

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-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,386	5,386
02-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,001	-15,001
02-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,572	-8,572
02-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,144	-17,144
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-4,807	-4,807
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-1,773	-1,773
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-4,140	-4,140
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-4,169	-4,169
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-13,424	-13,424
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-3,444	-3,444
02-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.82	AUD	ORD	-5,512	-5,512
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-4,767	-4,767
02-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	9.82	AUD	ORD	-5,121	-5,121
02-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.82	AUD	ORD	-6,285	-6,285
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-36,958	-36,958
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-17,071	-17,071
02-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.82	AUD	ORD	-3,353	-3,353
02-Apr-20	BlackRock International Limited	on mkt sell	9.82	AUD	ORD	-13,995	-13,995
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-109,830	-109,830
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-13,532	-13,532
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-8,299	-8,299
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-81,292	-81,292
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-8,464	-8,464
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-32,439	-32,439
02-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.82	AUD	ORD	-21,410	-21,410
02-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.82	AUD	ORD	-16,968	-16,968
02-Apr-20	BlackRock (Netherlands) B.V.	on mkt sell	9.82	AUD	ORD	-3,454	-3,454
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-2,638	-2,638
02-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.82	AUD	ORD	-10,673	-10,673
02-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	9.82	AUD	ORD	-2,211	-2,211
02-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	9.82	AUD	ORD	51	51
02-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.82	AUD	ORD	-5,016	-5,016
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.82	AUD	ORD	-10,489	-10,489
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-21,448	-21,448
02-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.82	AUD	ORD	-21,351	-21,351
02-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.78	AUD	ORD	20,990	20,990
02-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.78	AUD	ORD	5,160	5,160
02-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.78	AUD	ORD	17,602	17,602
02-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.76	AUD	ORD	1,205	1,205
02-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	9.76	AUD	ORD	219	219
02-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	9.76	AUD	ORD	300	300
02-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.76	AUD	ORD	-1,691	-1,691

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02-Apr-20	BlackRock Fund Advisors	on mkt buy	9.76	AUD	ORD	16,290	16,290
02-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.76	AUD	ORD	6,254	6,254
02-Apr-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ORD	1	1
02-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	267,048	267,048
02-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-228,233	-228,233
02-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-4,981	-4,981
02-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	28,602	28,602
02-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	21,252	21,252
02-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	316	316
03-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,194	-1,194
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.10	AUD	ORD	-12,246	-12,246
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.04	AUD	ORD	-4,091	-4,091
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.04	AUD	ORD	-1,739	-1,739
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-6,303	-6,303
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-20,539	-20,539
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-5,746	-5,746
03-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.09	AUD	ORD	-8,042	-8,042
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-6,056	-6,056
03-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.09	AUD	ORD	-7,951	-7,951
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-48,181	-48,181
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-21,890	-21,890
03-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.09	AUD	ORD	-5,377	-5,377
03-Apr-20	BlackRock International Limited	on mkt sell	10.09	AUD	ORD	-22,201	-22,201
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-159,649	-159,649
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-16,437	-16,437
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-103,901	-103,901
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-6,074	-6,074
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-42,795	-42,795
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-29,034	-29,034
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-23,096	-23,096
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-4,031	-4,031
03-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.09	AUD	ORD	-3,356	-3,356
03-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.09	AUD	ORD	-4,849	-4,849
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-13,811	-13,811
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-21,572	-21,572
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-29,960	-29,960
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.10	AUD	ORD	-5,800	-5,800
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.22	AUD	ORD	8,998	8,998
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.22	AUD	ORD	1,636	1,636
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.22	AUD	ORD	-3,326	-3,326
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.22	AUD	ORD	442	442
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.22	AUD	ORD	99	99

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03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.22	AUD	ORD	77,612	77,612
03-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.22	AUD	ORD	16,150	16,150
03-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.22	AUD	ORD	55,761	55,761
03-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.22	AUD	ORD	14,413	14,413
03-Apr-20	BlackRock (Netherlands) B.V.	on mkt buy	10.22	AUD	ORD	12,231	12,231
03-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-456	-456
03-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-287,337	-287,337
03-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	223,412	223,412
03-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	283	283
03-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31,397	31,397
03-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,353	-16,353
03-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-116	-116
06-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.20	AUD	ORD	-1,166	-1,166
06-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	2,094	2,094
06-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	750	750
06-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.19	AUD	ORD	-850	-850
06-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.19	AUD	ORD	-8,210	-8,210
06-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.19	AUD	ORD	-996	-996
06-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,860	12,860
06-Apr-20	BLACKROCK ADVISORS, LLC	collateral transfer	n/a	AUD	ORD	-20	-20
06-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	901,149	901,149
06-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-732,608	-732,608
06-Apr-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	106	106
06-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-2,026	-2,026
06-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-362,040	-362,040
06-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-484,288	-484,288
06-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,474	-5,474
07-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,420	-8,420
07-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,560	6,560
07-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,420	-8,420
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-3,906	-3,906
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-2,015	-2,015
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-2,597	-2,597
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.56	AUD	ORD	-2,633	-2,633
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-8,768	-8,768
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-1,291	-1,291
07-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.56	AUD	ORD	-5,533	-5,533
07-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.56	AUD	ORD	-2,969	-2,969
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.56	AUD	ORD	-2,548	-2,548
07-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.56	AUD	ORD	-3,344	-3,344
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.56	AUD	ORD	-17,644	-17,644
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.56	AUD	ORD	-8,578	-8,578
07-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.56	AUD	ORD	-2,734	-2,734
07-Apr-20	BlackRock International Limited	on mkt sell	10.56	AUD	ORD	-10,026	-10,026
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-65,127	-65,127
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.56	AUD	ORD	-6,672	-6,672
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.56	AUD	ORD	-4,969	-4,969

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07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -27,474	-27,474
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -15,580	-15,580
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ORD -12,755	-12,755
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ORD -10,098	-10,098
07-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ORD 65	65
07-Apr-20	BlackRock Investment Management, LLC	on mkt sell	AUD	ORD -3,146	-3,146
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	AUD	ORD -4,303	-4,303
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -7,975	-7,975
07-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 8,180	8,180
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 1,661	1,661
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 51	51
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 220	220
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 164	164
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ORD -3,282	-3,282
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 4,983	4,983
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ORD 262	262
07-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 2,083	2,083
07-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD 9,645	9,645
07-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD 3,828	3,828
07-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD 4,240	4,240
07-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD 1,524	1,524
07-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD -3,690	-3,690
07-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ORD 1	1
07-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ORD 398,733	398,733
07-Apr-20	BlackRock Capital Management, Inc.	collateral transfer	AUD	ORD -106	-106
07-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	AUD	ORD 90,588	90,588
07-Apr-20	BlackRock Investment Management, LLC	collateral transfer	AUD	ORD 507,157	507,157
07-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ORD 22,233	22,233
07-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ORD -112	-112
08-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD 3,280	3,280
08-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD -16,696	-16,696
08-Apr-20	BlackRock Fund Advisors	in specie	AUD	ORD -8,348	-8,348
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -4,021	-4,021
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -790	-790
08-Apr-20	BlackRock Investment Management, LLC	on mkt sell	AUD	ORD -10,439	-10,439
08-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ORD -3,397	-3,397
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -4,826	-4,826
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -5,006	-5,006
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ORD -5,988	-5,988
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ORD -4,002	-4,002
08-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ORD -2,465	-2,465
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -2,923	-2,923
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -43,766	-43,766
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -16,468	-16,468
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -7,824	-7,824
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -9,043	-9,043
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -23,020	-23,020
08-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ORD -17,792	-17,792
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ORD -1,484	-1,484
08-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ORD -21,398	-21,398
08-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	AUD	ORD -6,934	-6,934

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08-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.84	AUD	ORD	-51,295	-51,295
08-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.84	AUD	ORD	-3,240	-3,240
08-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.84	AUD	ORD	-13,517	-13,517
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	6,724	6,724
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	13,725	13,725
08-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.84	AUD	ORD	-3,497	-3,497
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.61	AUD	ORD	36,810	36,810
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.61	AUD	ORD	7,362	7,362
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.84	AUD	ORD	3,322	3,322
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.61	AUD	ORD	1,184	1,184
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.61	AUD	ORD	1,184	1,184
08-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.61	AUD	ORD	8,048	8,048
08-Apr-20	BlackRock Fund Advisors	on mkt buy	10.61	AUD	ORD	13,164	13,164
08-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.61	AUD	ORD	14,687	14,687
08-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.61	AUD	ORD	-2,168	-2,168
08-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,690	-3,690
08-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-896,927	-896,927
08-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	910,676	910,676
08-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-90,588	-90,588
08-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-467,166	-467,166
08-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	170,844	170,844
08-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	484	484
09-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,790	-10,790
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-6,648	-6,648
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-2,156	-2,156
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-3,115	-3,115
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.54	AUD	ORD	-2,832	-2,832
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-10,386	-10,386
09-Apr-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.56	AUD	ORD	162	162
09-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.57	AUD	ORD	-4,247	-4,247
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.57	AUD	ORD	-3,035	-3,035
09-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.57	AUD	ORD	-3,940	-3,940
09-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.57	AUD	ORD	-4,222	-4,222
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.57	AUD	ORD	-25,715	-25,715
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.57	AUD	ORD	-12,593	-12,593
09-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.57	AUD	ORD	-3,170	-3,170
09-Apr-20	BlackRock International Limited	on mkt sell	10.57	AUD	ORD	-13,047	-13,047
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-74,335	-74,335
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-7,815	-7,815
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.57	AUD	ORD	-8,069	-8,069
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-26,136	-26,136
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-22,479	-22,479
09-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.57	AUD	ORD	-13,992	-13,992
09-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.57	AUD	ORD	-11,131	-11,131

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
09-Apr-20	BlackRock (Netherlands) B.V.	on mkt sell	10.57	AUD	ORD	-2,476	-2,476
09-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.57	AUD	ORD	-6,723	-6,723
09-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.56	AUD	ORD	10	10
09-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.56	AUD	ORD	67	67
09-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.57	AUD	ORD	-3,460	-3,460
09-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.57	AUD	ORD	-6,973	-6,973
09-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	AUD	ORD	-12,193	-12,193
09-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.63	AUD	ORD	4,090	4,090
09-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.63	AUD	ORD	300	300
09-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.63	AUD	ORD	326	326
09-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.63	AUD	ORD	496	496
09-Apr-20	BlackRock Japan Co., Ltd.	on mkt buy	10.63	AUD	ORD	2,819	2,819
09-Apr-20	BlackRock (Netherlands) B.V.	on mkt buy	10.63	AUD	ORD	9,510	9,510
09-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	27,750	27,750
09-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	278,686	278,686
09-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,985	7,985
09-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-215,634	-215,634
09-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-484	-484
10-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-366	-366
10-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,436,656	-1,436,656
10-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-48,206	-48,206
10-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	367,657	367,657
13-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,336	-17,336
13-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,640	42,640
13-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	42	42
13-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	403,796	403,796
13-Apr-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	1,513	1,513
13-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	96	96
13-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,086	6,086
13-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	680,071	680,071
13-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	26	26
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,560	6,560
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,400	16,400
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,480	52,480
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,760	55,760
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,622	-25,622
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,684	-6,684
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,736	-26,736
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,013	-5,013
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-3,900	-3,900
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.71	AUD	ORD	-3,727	-3,727
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-13,318	-13,318
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-2,298	-2,298
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.71	AUD	ORD	-1,643	-1,643
14-Apr-20	BlackRock Fund Advisors	on mkt sell	10.71	AUD	ORD	-1,022	-1,022
14-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.71	AUD	ORD	-5,753	-5,753
14-Apr-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.72	AUD	ORD	108	108
14-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.72	AUD	ORD	-4,953	-4,953
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.71	AUD	ORD	-1,486	-1,486
14-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.71	AUD	ORD	-1,851	-1,851

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14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.72	AUD	ORD	-4,252	-4,252
14-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.72	AUD	ORD	-4,727	-4,727
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.72	AUD	ORD	-37,538	-37,538
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.72	AUD	ORD	-17,550	-17,550
14-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.72	AUD	ORD	-4,722	-4,722
14-Apr-20	BlackRock International Limited	on mkt sell	10.72	AUD	ORD	-15,482	-15,482
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-109,638	-109,638
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-12,177	-12,177
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-51,868	-51,868
14-Apr-20	BlackRock International Limited	on mkt sell	10.71	AUD	ORD	-1,016	-1,016
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-32,939	-32,939
14-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.72	AUD	ORD	-19,039	-19,039
14-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.72	AUD	ORD	-15,110	-15,110
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.72	AUD	ORD	-1,493	-1,493
14-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.71	AUD	ORD	-1,029	-1,029
14-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.72	AUD	ORD	-4,456	-4,456
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.72	AUD	ORD	-8,041	-8,041
14-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.72	AUD	ORD	-11,334	-11,334
14-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.72	AUD	ORD	102	102
14-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.72	AUD	ORD	25	25
14-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.73	AUD	ORD	15,718	15,718
14-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.73	AUD	ORD	10,635	10,635
14-Apr-20	BlackRock (Netherlands) B.V.	on mkt buy	10.73	AUD	ORD	670	670
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-46,987	-46,987
14-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	869,501	869,501
14-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	113,150	113,150
14-Apr-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,513	-1,513
14-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-96	-96
14-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,086	-6,086
14-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,053,456	-1,053,456
14-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-26	-26
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,232	-8,232
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,290	-10,290
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,560	6,560
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,280	3,280
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,480	52,480
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,870	-30,870
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,469	-9,469
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-3,636	-3,636
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-1,028	-1,028
15-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.69	AUD	ORD	-7,799	-7,799
15-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.69	AUD	ORD	-2,031	-2,031
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-2,953	-2,953
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-1,381	-1,381

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15-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.69	AUD	ORD	-3,792	-3,792
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.69	AUD	ORD	-3,630	-3,630
15-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.69	AUD	ORD	-2,825	-2,825
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-2,518	-2,518
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-30,037	-30,037
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-13,073	-13,073
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-4,987	-4,987
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-5,865	-5,865
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-18,344	-18,344
15-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	10.69	AUD	ORD	-14,607	-14,607
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-1,299	-1,299
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.74	AUD	ORD	24,558	24,558
15-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.69	AUD	ORD	-17,240	-17,240
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.69	AUD	ORD	-43,856	-43,856
15-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.69	AUD	ORD	-1,076	-1,076
15-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.69	AUD	ORD	-7,413	-7,413
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.69	AUD	ORD	-2,947	-2,947
15-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.69	AUD	ORD	59,109	59,109
15-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.69	AUD	ORD	4,189	4,189
15-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.69	AUD	ORD	12,067	12,067
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.70	AUD	ORD	1,662	1,662
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.70	AUD	ORD	-1,662	-1,662
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.70	AUD	ORD	436	436
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.70	AUD	ORD	450	450
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.70	AUD	ORD	1,200	1,200
15-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.70	AUD	ORD	7,649	7,649
15-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.70	AUD	ORD	124,457	124,457
15-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-644,350	-644,350
15-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,063	-134,063
16-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,415	-10,415
16-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,900	-13,900
16-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,260	4,260
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-1,496	-1,496
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-311	-311
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-1,478	-1,478
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-4,861	-4,861
16-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.65	AUD	ORD	-209	-209
16-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.65	AUD	ORD	-1,611	-1,611
16-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.65	AUD	ORD	-1,746	-1,746
16-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.65	AUD	ORD	-2,103	-2,103
16-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.65	AUD	ORD	-1,737	-1,737
16-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.65	AUD	ORD	-13,246	-13,246
16-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.65	AUD	ORD	-6,973	-6,973
16-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.65	AUD	ORD	-2,354	-2,354
16-Apr-20	BlackRock International Limited	on mkt sell	10.65	AUD	ORD	-6,346	-6,346
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-42,543	-42,543
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.65	AUD	ORD	-4,753	-4,753
16-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.65	AUD	ORD	-3,415	-3,415

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-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.65	AUD	ORD -11,645	-11,645
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.65	AUD	ORD -6,743	-6,743
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.65	AUD	ORD -5,330	-5,330
16-Apr-20	BlackRock (Netherlands) B.V.	on mkt sell 10.65	AUD	ORD -1,174	-1,174
16-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell 10.65	AUD	ORD -735	-735
16-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy 10.65	AUD	ORD 39	39
16-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy 10.65	AUD	ORD 61	61
16-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.65	AUD	ORD -1,651	-1,651
16-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.65	AUD	ORD -2,101	-2,101
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 10.61	AUD	ORD 2,062	2,062
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.61	AUD	ORD -997	-997
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 10.61	AUD	ORD 1,662	1,662
16-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.61	AUD	ORD -4,986	-4,986
16-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ORD -20,000	-20,000
16-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ORD -50,101	-50,101
17-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -16,744	-16,744
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -1,153	-1,153
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -1,443	-1,443
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -3,021	-3,021
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.48	AUD	ORD -2,616	-2,616
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -11,223	-11,223
17-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell 10.48	AUD	ORD -3,474	-3,474
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.48	AUD	ORD -2,912	-2,912
17-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell 10.48	AUD	ORD -3,881	-3,881
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.48	AUD	ORD -22,838	-22,838
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.48	AUD	ORD -10,810	-10,810
17-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.48	AUD	ORD -3,485	-3,485
17-Apr-20	BlackRock International Limited	on mkt sell 10.48	AUD	ORD -12,846	-12,846
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -84,960	-84,960
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -8,086	-8,086
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.49	AUD	ORD -5,065	-5,065
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -8,061	-8,061
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -20,145	-20,145
17-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.48	AUD	ORD -11,938	-11,938
17-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.48	AUD	ORD -9,405	-9,405
17-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.48	AUD	ORD -2,921	-2,921
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.48	AUD	ORD -4,584	-4,584
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.48	AUD	ORD -2,937	-2,937
17-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.44	AUD	ORD 817	817
17-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.44	AUD	ORD -23,212	-23,212
17-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 10.44	AUD	ORD 900	900
17-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy 10.44	AUD	ORD 47,700	47,700
17-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ORD -592,442	-592,442
17-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer n/a	AUD	ORD 204,501	204,501
17-Apr-20	BlackRock Investment Management, LLC	collateral transfer n/a	AUD	ORD 307,853	307,853

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17-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	62,298	62,298
20-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,325	-10,325
20-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,560	6,560
20-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,195	3,195
20-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.34	AUD	ORD	-2,308	-2,308
20-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.34	AUD	ORD	-1,148	-1,148
20-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.30	AUD	ORD	3,330	3,330
20-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.30	AUD	ORD	-4,371	-4,371
20-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	668,883	668,883
20-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-204,501	-204,501
20-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-307,853	-307,853
20-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,300	-62,300
21-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,260	-8,260
21-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,140	-11,140
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-618	-618
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-2,921	-2,921
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.10	AUD	ORD	-2,662	-2,662
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-10,389	-10,389
21-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.09	AUD	ORD	-3,241	-3,241
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-2,318	-2,318
21-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.09	AUD	ORD	-3,603	-3,603
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-20,828	-20,828
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-10,188	-10,188
21-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.09	AUD	ORD	-3,160	-3,160
21-Apr-20	BlackRock International Limited	on mkt sell	10.09	AUD	ORD	-12,924	-12,924
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-65,608	-65,608
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-5,797	-5,797
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-4,278	-4,278
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.09	AUD	ORD	-18,532	-18,532
21-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-11,995	-11,995
21-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-9,582	-9,582
21-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.12	AUD	ORD	49	49
21-Apr-20	BlackRock Investment Management, LLC	on mkt sell	10.09	AUD	ORD	-2,242	-2,242
21-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.09	AUD	ORD	-3,990	-3,990
21-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.12	AUD	ORD	18	18
21-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.00	AUD	ORD	7,353	7,353
21-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.00	AUD	ORD	817	817
21-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	10.00	AUD	ORD	-992	-992
21-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	10.00	AUD	ORD	1,037	1,037
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.00	AUD	ORD	53,629	53,629
21-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.00	AUD	ORD	4,361	4,361
21-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-100,000	-100,000
21-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,726	-21,726
21-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,279	3,279

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected
22-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.01	AUD	ORD 9,015	9,015
22-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.01	AUD	ORD 12,463	12,463
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.00	AUD	ORD -1,886	-1,886
22-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.01	AUD	ORD -7,057	-7,057
22-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell 10.01	AUD	ORD -1,962	-1,962
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.01	AUD	ORD -2,896	-2,896
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.01	AUD	ORD -2,186	-2,186
22-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.01	AUD	ORD -3,355	-3,355
22-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.01	AUD	ORD -1,972	-1,972
22-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell 10.01	AUD	ORD -2,050	-2,050
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -1,949	-1,949
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -8,805	-8,805
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -4,882	-4,882
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -5,644	-5,644
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -12,252	-12,252
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -10,234	-10,234
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.01	AUD	ORD -883	-883
22-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.01	AUD	ORD -30,782	-30,782
22-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.01	AUD	ORD -1,157	-1,157
22-Apr-20	BlackRock Investment Management, LLC	on mkt sell 10.01	AUD	ORD -437	-437
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.01	AUD	ORD -2,038	-2,038
22-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 10.00	AUD	ORD -298	-298
22-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell 10.01	AUD	ORD -27,663	-27,663
22-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 10.01	AUD	ORD -6,008	-6,008
22-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 10.05	AUD	ORD 3,268	3,268
22-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell 10.05	AUD	ORD -830	-830
22-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer n/a	AUD	ORD -114,469	-114,469
22-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer n/a	AUD	ORD -213,403	-213,403
22-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer n/a	AUD	ORD 235,372	235,372
23-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -14,455	-14,455
23-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -14,455	-14,455
23-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 6,560	6,560
23-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -5,600	-5,600
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -1,650	-1,650
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -495	-495
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -2,404	-2,404
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -8,392	-8,392
23-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell 9.96	AUD	ORD -3,271	-3,271
23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 9.96	AUD	ORD -2,064	-2,064
23-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell 9.96	AUD	ORD -2,890	-2,890
23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 9.96	AUD	ORD -18,505	-18,505
23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell 9.96	AUD	ORD -8,997	-8,997
23-Apr-20	BlackRock Investment Management, LLC	on mkt sell 9.96	AUD	ORD -2,895	-2,895
23-Apr-20	BlackRock International Limited	on mkt sell 9.96	AUD	ORD -10,199	-10,199
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -57,122	-57,122
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.96	AUD	ORD -5,319	-5,319

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23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.96	AUD	ORD	-4,790	-4,790
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.96	AUD	ORD	-16,332	-16,332
23-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.96	AUD	ORD	-9,151	-9,151
23-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.96	AUD	ORD	-7,219	-7,219
23-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.96	AUD	ORD	-2,239	-2,239
23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.96	AUD	ORD	-3,601	-3,601
23-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.96	AUD	ORD	-12,603	-12,603
23-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.80	AUD	ORD	-747	-747
23-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.80	AUD	ORD	-6,632	-6,632
23-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,368	-1,368
23-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	115,550	115,550
23-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-390,806	-390,806
23-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,533	1,533
23-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	17,539	17,539
23-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-235,356	-235,356
23-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	103	103
24-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,400	-8,400
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-156	-156
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-1,369	-1,369
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-5,045	-5,045
24-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.77	AUD	ORD	-1,703	-1,703
24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.77	AUD	ORD	-1,312	-1,312
24-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	9.77	AUD	ORD	-1,847	-1,847
24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.77	AUD	ORD	-10,865	-10,865
24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.77	AUD	ORD	-5,623	-5,623
24-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.77	AUD	ORD	-1,853	-1,853
24-Apr-20	BlackRock International Limited	on mkt sell	9.77	AUD	ORD	-6,604	-6,604
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-31,131	-31,131
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-2,738	-2,738
24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.78	AUD	ORD	-2,645	-2,645
24-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.77	AUD	ORD	-9,245	-9,245
24-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.77	AUD	ORD	-5,567	-5,567
24-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.77	AUD	ORD	-4,284	-4,284
24-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	9.79	AUD	ORD	101	101
24-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.77	AUD	ORD	-1,498	-1,498
24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.77	AUD	ORD	-1,774	-1,774
24-Apr-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.79	AUD	ORD	75	75
24-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	9.79	AUD	ORD	15	15
24-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.74	AUD	ORD	-199,146	-199,146
24-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.71	AUD	ORD	1,634	1,634
24-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.71	AUD	ORD	-501	-501
24-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.71	AUD	ORD	5,842	5,842
24-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,971	4,971
24-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	-6

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24-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	6,177	6,177
24-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	64,439	64,439
24-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	127,619	127,619
24-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	474	474
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,560	6,560
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,400	16,400
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,428	-15,428
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,816	-8,816
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,364	-8,364
27-Apr-20	BlackRock Asset Management North Asia Limited	on mkt buy	9.55	AUD	ORD	32,832	32,832
27-Apr-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.55	AUD	ORD	384	384
27-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.53	AUD	ORD	-3,346	-3,346
27-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.53	AUD	ORD	-2,147	-2,147
27-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,052	-6,052
27-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-7,710	-7,710
27-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-81,978	-81,978
27-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-149,923	-149,923
27-Apr-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-576	-576
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,616	-8,616
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,828	-3,828
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,785	-4,785
28-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.57	AUD	ORD	-38	-38
28-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	9.57	AUD	ORD	51	51
28-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.50	AUD	ORD	-500	-500
28-Apr-20	BlackRock Asset Management North Asia Limited	on mkt sell	9.50	AUD	ORD	-10,325	-10,325
28-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	9.50	AUD	ORD	-8,281	-8,281
28-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.50	AUD	ORD	36,645	36,645
28-Apr-20	BlackRock Advisors (UK) Limited	on mkt sell	9.50	AUD	ORD	-668	-668
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,300	5,300
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,240	4,240
28-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-136,800	-136,800
28-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,342	-66,342
28-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
29-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,819	-14,819
29-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.62	AUD	ORD	-15	-15
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.49	AUD	ORD	-105,000	-105,000
29-Apr-20	BlackRock Japan Co., Ltd.	on mkt sell	9.62	AUD	ORD	-127	-127
29-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.63	AUD	ORD	-488	-488
29-Apr-20	BlackRock Investment Management, LLC	on mkt sell	9.62	AUD	ORD	-31	-31
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.60	AUD	ORD	-3,566	-3,566
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.60	AUD	ORD	-12,463	-12,463
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.60	AUD	ORD	-20,756	-20,756
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.60	AUD	ORD	-6,816	-6,816
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.60	AUD	ORD	-8,014	-8,014
29-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.62	AUD	ORD	-7	-7
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.73	AUD	ORD	64	64

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29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.73	AUD	ORD 1,634	1,634
29-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	9.73	AUD	ORD 1,059	1,059
29-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD 6,560	6,560
29-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -14,819	-14,819
29-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD 136,801	136,801
29-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD -121,295	-121,295
29-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD 1,656	1,656
29-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD 817	817
30-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -14,434	-14,434
30-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -8,248	-8,248
30-Apr-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD -33,967	-33,967
30-Apr-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD 33,967	33,967
30-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.11	AUD	ORD -107	-107
30-Apr-20	BlackRock Asset Management Canada Limited	on mkt sell	10.11	AUD	ORD -176	-176
30-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.11	AUD	ORD 97	97
30-Apr-20	BlackRock Asset Management North Asia Limited	on mkt buy	10.11	AUD	ORD 11,890	11,890
30-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.15	AUD	ORD 2,451	2,451
30-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.15	AUD	ORD 1,634	1,634
30-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.15	AUD	ORD 2,682	2,682
30-Apr-20	BlackRock Asset Management Canada Limited	on mkt buy	10.15	AUD	ORD 8,669	8,669
30-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.15	AUD	ORD 3,613	3,613
30-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD 16,075	16,075
30-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -4,770	-4,770
30-Apr-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD 390,337	390,337
30-Apr-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD 88,366	88,366
30-Apr-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD 89,300	89,300
30-Apr-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD 25,871	25,871
30-Apr-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD 92,779	92,779
01-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.64	AUD	ORD 114	114
01-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.64	AUD	ORD 16	16
01-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.45	AUD	ORD 6,536	6,536
01-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.45	AUD	ORD -4,530	-4,530
01-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.45	AUD	ORD 1,938	1,938
01-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -16,944	-16,944
01-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD 47,797	47,797
01-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD 162,417	162,417
01-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD -17,824	-17,824
01-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD 116,867	116,867
01-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD 41,597	41,597
01-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD 14,761	14,761
04-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -25,272	-25,272
04-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD -10,461	-10,461
04-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.55	AUD	ORD -110	-110
04-May-20	BlackRock Asset Management North Asia Limited	on mkt buy	9.64	AUD	ORD 42,152	42,152
04-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.68	AUD	ORD 817	817
04-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD 434,039	434,039

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04-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-76,148	-76,148
04-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-71,476	-71,476
04-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-139,517	-139,517
04-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,271	-3,271
04-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14,761	-14,761
05-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.94	AUD	ORD	-120	-120
05-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.93	AUD	ORD	109	109
05-May-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.94	AUD	ORD	-65	-65
05-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.94	AUD	ORD	-187	-187
05-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.93	AUD	ORD	89	89
05-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.93	AUD	ORD	11	11
05-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.97	AUD	ORD	-6,556	-6,556
05-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.97	AUD	ORD	-525	-525
05-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.97	AUD	ORD	-1,956	-1,956
05-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.97	AUD	ORD	5,200	5,200
05-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-25,064	-25,064
05-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-418,943	-418,943
05-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,877	-4,877
05-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-137,173	-137,173
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,040	-5,040
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,260	4,260
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,716	-2,716
06-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.83	AUD	ORD	-140	-140
06-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.83	AUD	ORD	-5,449	-5,449
06-May-20	BlackRock Investment Management, LLC	on mkt sell	9.83	AUD	ORD	-12	-12
06-May-20	BlackRock Investment Management, LLC	on mkt sell	9.83	AUD	ORD	-32	-32
06-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.83	AUD	ORD	-4,190	-4,190
06-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.85	AUD	ORD	817	817
06-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.85	AUD	ORD	-2,274	-2,274
06-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.85	AUD	ORD	-6,950	-6,950
06-May-20	BlackRock Fund Advisors	on mkt sell	9.85	AUD	ORD	-7,895	-7,895
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,483	-14,483
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,276	-8,276
06-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-55,782	-55,782
06-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	406,732	406,732
06-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-136,800	-136,800
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,980	6,980
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,204	-6,204
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,823	-11,823
07-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.88	AUD	ORD	77	77
07-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.91	AUD	ORD	-12,255	-12,255
07-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.91	AUD	ORD	817	817
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.91	AUD	ORD	-264	-264
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.91	AUD	ORD	-256	-256
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.91	AUD	ORD	-99	-99
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.91	AUD	ORD	-2,114	-2,114
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.91	AUD	ORD	-507	-507
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	772	772
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,460	-2,460
07-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-84,817	-84,817

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07-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-352,612	-352,612
07-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	24,330	24,330
07-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,177	8,177
08-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.91	AUD	ORD	-56	-56
08-May-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.91	AUD	ORD	-27	-27
08-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.91	AUD	ORD	-3,476	-3,476
08-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.94	AUD	ORD	333	333
08-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.94	AUD	ORD	142	142
08-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.94	AUD	ORD	166	166
08-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,496	-2,496
08-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,690	-20,690
08-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.94	AUD	ORD	-92,262	-92,262
08-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,864	-2,864
08-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-325,596	-325,596
08-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	56,633	56,633
08-May-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	85	85
08-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	17,564	17,564
08-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	766,315	766,315
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	44,118	44,118
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	160	160
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	160	160
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	8,987	8,987
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	128	128
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	1,634	1,634
11-May-20	BlackRock Fund Advisors	on mkt buy	10.35	AUD	ORD	15,640	15,640
11-May-20	BlackRock Fund Advisors	on mkt sell	10.35	AUD	ORD	-13,602	-13,602
11-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,926	-15,926
11-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-285,774	-285,774
11-May-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-85	-85
11-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-41,894	-41,894
11-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-783,982	-783,982
12-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,790	-5,790
12-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	10.18	AUD	ORD	1,973	1,973
12-May-20	BlackRock Fund Advisors	on mkt buy	10.18	AUD	ORD	1,054	1,054
12-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.18	AUD	ORD	4,646	4,646
12-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.18	AUD	ORD	968	968
12-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.18	AUD	ORD	1,130	1,130
12-May-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.18	AUD	ORD	267	267
12-May-20	BlackRock Asset Management Canada Limited	on mkt buy	10.18	AUD	ORD	44	44
12-May-20	BlackRock Asset Management Canada Limited	on mkt buy	10.18	AUD	ORD	127	127
12-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.09	AUD	ORD	7,353	7,353
12-May-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-2,567	-2,567
12-May-20	BlackRock Advisors (UK) Limited	on mkt buy	10.09	AUD	ORD	3,984	3,984
12-May-20	BlackRock Advisors (UK) Limited	on mkt buy	10.09	AUD	ORD	996	996
12-May-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-3,624	-3,624
12-May-20	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-2,265	-2,265
12-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.09	AUD	ORD	15,296	15,296
12-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.09	AUD	ORD	65,902	65,902
12-May-20	BlackRock Advisors (UK) Limited	on mkt buy	10.09	AUD	ORD	10,956	10,956

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12-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	100,310	100,310
12-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,490	9,490
13-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.90	AUD	ORD	-726	-726
13-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.94	AUD	ORD	9,798	9,798
13-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.89	AUD	ORD	-118,238	-118,238
13-May-20	BlackRock Investment Management, LLC	on mkt buy	9.91	AUD	ORD	27	27
13-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.89	AUD	ORD	-44,746	-44,746
13-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.89	AUD	ORD	-114,495	-114,495
13-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.86	AUD	ORD	-14,790	-14,790
13-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.86	AUD	ORD	51,937	51,937
13-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.86	AUD	ORD	2,887	2,887
13-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,567	9,567
13-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,756	12,756
13-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-244,531	-244,531
13-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,476	7,476
14-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.80	AUD	ORD	47	47
14-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.72	AUD	ORD	19,931	19,931
14-May-20	BlackRock Investment Management, LLC	on mkt buy	9.72	AUD	ORD	4,159	4,159
14-May-20	BlackRock Investment Management, LLC	on mkt sell	9.72	AUD	ORD	-819	-819
14-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.72	AUD	ORD	-33,143	-33,143
14-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-615	-615
14-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-357,492	-357,492
14-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,476	-7,476
15-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,480	-18,480
15-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.76	AUD	ORD	-4,420	-4,420
15-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.82	AUD	ORD	-600	-600
15-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,134	-19,134
15-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,490	-9,490
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,432	-6,432
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,280	4,280
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,695	4,695
18-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.77	AUD	ORD	9,617	9,617
18-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.77	AUD	ORD	-807	-807
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,848	6,848
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,565	1,565
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,130	3,130
18-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,280	4,280
18-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	83,674	83,674
18-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	76	76
19-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,315	-7,315
19-May-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.09	AUD	ORD	-80	-80
19-May-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.09	AUD	ORD	-233	-233
19-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.01	AUD	ORD	2,451	2,451
19-May-20	BlackRock Advisors (UK) Limited	on mkt buy	10.01	AUD	ORD	987	987
19-May-20	BlackRock Advisors (UK) Limited	on mkt buy	10.01	AUD	ORD	13,320	13,320
19-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.01	AUD	ORD	-46,306	-46,306
19-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,380	-7,380
19-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-80,501	-80,501
19-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-76	-76
20-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.95	AUD	ORD	-183	-183
20-May-20	BlackRock Investment Management, LLC	on mkt buy	9.88	AUD	ORD	4	4
20-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-18,786	-18,786

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20-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-19,675	-19,675
20-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.84	AUD	ORD	-1,640	-1,640
20-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.84	AUD	ORD	-99	-99
20-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.84	AUD	ORD	-2,006	-2,006
20-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	113,957	113,957
20-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	5	5
20-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	35	35
20-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	27	27
20-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8	8
21-May-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.85	AUD	ORD	-74	-74
21-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.85	AUD	ORD	-2,000	-2,000
21-May-20	BlackRock International Limited	on mkt sell	9.85	AUD	ORD	-747	-747
21-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.83	AUD	ORD	43	43
21-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.83	AUD	ORD	14	14
21-May-20	BlackRock (Netherlands) B.V.	on mkt sell	9.85	AUD	ORD	-11	-11
21-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,429	-3,429
21-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	42,477	42,477
21-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	91,112	91,112
21-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
21-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
22-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.65	AUD	ORD	50	50
22-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.54	AUD	ORD	11,199	11,199
22-May-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,193	7,193
22-May-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-7,193	-7,193
22-May-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-10,450	-10,450
22-May-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,450	10,450
22-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-123,656	-123,656
22-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,112	-91,112
22-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8	8
22-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4	-4
22-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5	-5
25-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,081,978	1,081,978
25-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,405	3,405
25-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-5	-5
25-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-47	-47
25-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-20	-20
25-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3	-3
26-May-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-358,827	-358,827
26-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.78	AUD	ORD	46,391	46,391
26-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	124	124
26-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62	62
26-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-119,729	-119,729
26-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,405	-3,405
27-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,252	-14,252
27-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,040	7,040
27-May-20	BlackRock Japan Co., Ltd.	on mkt sell	9.83	AUD	ORD	-84	-84

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27-May-20	BlackRock Investment Management, LLC	on mkt sell	9.74	AUD	ORD	-2,258	-2,258
27-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.84	AUD	ORD	-16,447	-16,447
27-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,540	-30,540
27-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-670,965	-670,965
27-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	191,911	191,911
28-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,686	-14,686
28-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.93	AUD	ORD	77	77
28-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.91	AUD	ORD	-24,486	-24,486
28-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.97	AUD	ORD	7,353	7,353
28-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.97	AUD	ORD	783	783
28-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.97	AUD	ORD	-995	-995
28-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.97	AUD	ORD	700	700
28-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,366	10,366
28-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-172,757	-172,757
28-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	416,651	416,651
28-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	583,034	583,034
28-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	147,241	147,241
29-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,788	-7,788
29-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.77	AUD	ORD	90	90
29-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.77	AUD	ORD	55	55
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.72	AUD	ORD	-68	-68
29-May-20	BlackRock Asset Management Canada Limited	on mkt sell	9.68	AUD	ORD	-767	-767
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.72	AUD	ORD	-2,195	-2,195
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.66	AUD	ORD	-1,021	-1,021
29-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.66	AUD	ORD	-3,609	-3,609
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	588	588
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	526	526
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	1,052	1,052
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	365	365
29-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.66	AUD	ORD	889	889
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	30,624	30,624
29-May-20	BlackRock Fund Advisors	on mkt buy	9.66	AUD	ORD	20,712	20,712
29-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.66	AUD	ORD	2,356	2,356
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	5,931	5,931
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	1,800	1,800
29-May-20	BlackRock Fund Advisors	on mkt buy	9.66	AUD	ORD	338	338
29-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.66	AUD	ORD	223	223
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.66	AUD	ORD	1,912	1,912
29-May-20	BlackRock Investment Management, LLC	on mkt buy	9.66	AUD	ORD	666	666
29-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.66	AUD	ORD	35,194	35,194
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	AUD	ORD	-13,557	-13,557
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	1,101	1,101
29-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.66	AUD	ORD	2,668	2,668
29-May-20	BlackRock Investment Management, LLC	on mkt sell	9.66	AUD	ORD	-3,022	-3,022
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	AUD	ORD	-4,116	-4,116

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29-May-20	BlackRock Fund Advisors	on mkt sell	9.66	AUD	ORD	-14,814	-14,814
29-May-20	BlackRock Fund Advisors	on mkt sell	9.66	AUD	ORD	-13,385	-13,385
29-May-20	BlackRock Fund Advisors	on mkt buy	9.66	AUD	ORD	62,125	62,125
29-May-20	BlackRock Fund Advisors	on mkt sell	9.66	AUD	ORD	-15,504	-15,504
29-May-20	BlackRock Asset Management Canada Limited	on mkt buy	9.66	AUD	ORD	7,065	7,065
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	17,790	17,790
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	5,403	5,403
29-May-20	BlackRock Fund Advisors	on mkt buy	9.66	AUD	ORD	1,018	1,018
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	AUD	ORD	-63,515	-63,515
29-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.66	AUD	ORD	673	673
29-May-20	BlackRock Investment Management, LLC	on mkt buy	9.66	AUD	ORD	2,001	2,001
29-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.66	AUD	ORD	105,563	105,563
29-May-20	BlackRock Fund Advisors	on mkt sell	9.66	AUD	ORD	-8,046	-8,046
29-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.66	AUD	ORD	-631	-631
29-May-20	BlackRock Advisors (UK) Limited	on mkt sell	9.66	AUD	ORD	-3,422	-3,422
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	9,644	9,644
29-May-20	BlackRock Advisors (UK) Limited	on mkt buy	9.66	AUD	ORD	2,928	2,928
29-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.66	AUD	ORD	364	364
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.66	AUD	ORD	-3,465	-3,465
29-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.66	AUD	ORD	-15,738	-15,738
29-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.66	AUD	ORD	-46,907	-46,907
29-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.66	AUD	ORD	57,227	57,227
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	27	27
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-2,149	-2,149
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	2,149	2,149
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-27	-27
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	4	4
29-May-20	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-4	-4
29-May-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	64,803	64,803
29-May-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	608,575	608,575
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-106,231	-106,231
29-May-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-255,991	-255,991
29-May-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	131,208	131,208
29-May-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,280	1,280
01-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.55	AUD	ORD	10,476	10,476
01-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	9.76	AUD	ORD	-3,168	-3,168
01-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	83,744	83,744
01-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	668,925	668,925
01-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-310,420	-310,420
01-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-327,043	-327,043
01-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-278,449	-278,449
01-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,280	-1,280
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.06	AUD	ORD	-4,950	-4,950
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.06	AUD	ORD	3,240	3,240
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.06	AUD	ORD	645	645
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.06	AUD	ORD	-900	-900
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.06	AUD	ORD	1,024	1,024
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.06	AUD	ORD	-257	-257

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02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.06	AUD	ORD	-170	-170
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.06	AUD	ORD	-700	-700
02-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,455	1,455
02-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,230	-1,230
02-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-236,987	-236,987
02-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-111,989	-111,989
02-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	91,275	91,275
03-Jun-20	BlackRock Asset Management North Asia Limited	on mkt buy	10.12	AUD	ORD	6,773	6,773
03-Jun-20	BlackRock Investment Management, LLC	on mkt sell	10.27	AUD	ORD	-11	-11
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.28	AUD	ORD	43,071	43,071
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.28	AUD	ORD	22,937	22,937
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.28	AUD	ORD	77,742	77,742
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.42	AUD	ORD	4,860	4,860
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.42	AUD	ORD	256	256
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.42	AUD	ORD	1,620	1,620
03-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	10.42	AUD	ORD	3,603	3,603
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.42	AUD	ORD	19,442	19,442
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.42	AUD	ORD	37,763	37,763
03-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,000	-15,000
03-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,147,306	-1,147,306
03-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,876	1,876
03-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31,389	31,389
03-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,131,782	1,131,782
04-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,702	-18,702
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.53	AUD	ORD	8,158	8,158
04-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,648	12,648
04-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-219,237	-219,237
04-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,816	-17,816
04-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,888	1,888
04-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	23,338	23,338
04-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-113,570	-113,570
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.62	AUD	ORD	3,108	3,108
05-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	7,353	7,353
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.68	AUD	ORD	506	506
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.68	AUD	ORD	1,518	1,518
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.68	AUD	ORD	1,265	1,265
05-Jun-20	BlackRock Investment Management, LLC	on mkt sell	10.68	AUD	ORD	-3,073	-3,073
05-Jun-20	BlackRock Investment Management, LLC	on mkt buy	10.68	AUD	ORD	15,449	15,449
05-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-615	-615
05-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,455	1,455
05-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,160,134	1,160,134
05-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-3,763	-3,763
05-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-54,726	-54,726
05-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,106,693	-1,106,693
08-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,032	-3,032
08-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,000	-15,000
08-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,145,134	-1,145,134
08-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	27	27

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
09-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	10.91	AUD	ORD	-2,026	-2,026
09-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	11.19	AUD	ORD	-363	-363
09-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	11.09	AUD	ORD	316	316
09-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.19	AUD	ORD	-1,696	-1,696
09-Jun-20	BlackRock Asset Management Canada Limited	on mkt buy	11.09	AUD	ORD	11	11
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.32	AUD	ORD	33,364	33,364
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.44	AUD	ORD	3,268	3,268
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.44	AUD	ORD	3,308	3,308
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.44	AUD	ORD	762	762
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.44	AUD	ORD	1,016	1,016
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.44	AUD	ORD	1,524	1,524
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.44	AUD	ORD	-875	-875
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.44	AUD	ORD	-1,400	-1,400
09-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	11.44	AUD	ORD	5,303	5,303
09-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	11.44	AUD	ORD	100,539	100,539
09-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,230	-1,230
09-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,660,918	2,660,918
09-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	28,550	28,550
09-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	4,579	4,579
09-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	57,087	57,087
09-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,055,083	1,055,083
10-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,630	-12,630
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.50	AUD	ORD	-4,406	-4,406
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.54	AUD	ORD	38,105	38,105
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.54	AUD	ORD	16,613	16,613
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.54	AUD	ORD	40,876	40,876
10-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.54	AUD	ORD	-1,625	-1,625
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.54	AUD	ORD	-1,003	-1,003
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.54	AUD	ORD	-9,402	-9,402
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.54	AUD	ORD	-1,391	-1,391
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.54	AUD	ORD	-3,831	-3,831
10-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	11.54	AUD	ORD	-1,527	-1,527
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.59	AUD	ORD	54	54
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.59	AUD	ORD	-1,524	-1,524
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	11.59	AUD	ORD	2,432	2,432
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.59	AUD	ORD	-1,200	-1,200
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.59	AUD	ORD	510	510
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.59	AUD	ORD	-1,176	-1,176
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.59	AUD	ORD	-1,289	-1,289
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.59	AUD	ORD	-14,599	-14,599
10-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-615	-615
10-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,455	-10,455
10-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,655,859	-2,655,859
10-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-43,550	-43,550
10-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	41,393	41,393
10-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-20,699	-20,699
10-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	93,080	93,080

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11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.15	AUD	ORD	-355	-355
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.15	AUD	ORD	-3,694	-3,694
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.15	AUD	ORD	-1,256	-1,256
11-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	11.15	AUD	ORD	-108	-108
11-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	11.15	AUD	ORD	-4,045	-4,045
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.15	AUD	ORD	-14,856	-14,856
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.15	AUD	ORD	-1,756	-1,756
11-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.15	AUD	ORD	-410	-410
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.44	AUD	ORD	-3,909	-3,909
11-Jun-20	BlackRock Asset Management Canada Limited	on mkt buy	11.20	AUD	ORD	24	24
11-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.46	AUD	ORD	-2,881	-2,881
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.10	AUD	ORD	-4,752	-4,752
11-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	11.11	AUD	ORD	-174,464	-174,464
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.10	AUD	ORD	-26,207	-26,207
11-Jun-20	BlackRock Asset Management North Asia Limited	on mkt sell	11.10	AUD	ORD	-117,778	-117,778
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.10	AUD	ORD	-101,783	-101,783
11-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	11.11	AUD	ORD	-3,073	-3,073
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,914	-4,914
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,100	-2,100
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,486	-9,486
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,200	-4,200
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,972	-18,972
11-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	335,509	335,509
11-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
11-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	399,722	399,722
11-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	393,601	393,601
11-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	65,287	65,287
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-56,433	-56,433
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-87,120	-87,120
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-104,798	-104,798
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-90,087	-90,087
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-106,728	-106,728
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-64,340	-64,340
11-Jun-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-17,837	-17,837
12-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-69,625	-69,625
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-373	-373
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-2,786	-2,786
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-8,654	-8,654
12-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	10.88	AUD	ORD	110	110
12-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.86	AUD	ORD	-1,889	-1,889
12-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	10.86	AUD	ORD	-2,084	-2,084
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.86	AUD	ORD	-9,809	-9,809

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12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.86	AUD	ORD	-6,159	-6,159
12-Jun-20	BlackRock Investment Management, LLC	on mkt sell	10.86	AUD	ORD	-1,748	-1,748
12-Jun-20	BlackRock International Limited	on mkt sell	10.86	AUD	ORD	-6,245	-6,245
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-33,337	-33,337
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-3,366	-3,366
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.86	AUD	ORD	-2,089	-2,089
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.86	AUD	ORD	-8,590	-8,590
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	37,897	37,897
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.86	AUD	ORD	-6,237	-6,237
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.86	AUD	ORD	-4,980	-4,980
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	14,706	14,706
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	7,353	7,353
12-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-615	-615
12-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-228	-228
12-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-335,509	-335,509
12-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-130,090	-130,090
12-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-96,687	-96,687
12-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,842	-62,842
15-Jun-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	44,351	44,351
15-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	458	458
15-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.73	AUD	ORD	-505	-505
15-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.73	AUD	ORD	-1,378	-1,378
15-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.72	AUD	ORD	16,838	16,838
15-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.55	AUD	ORD	-6,495	-6,495
15-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.55	AUD	ORD	-1,524	-1,524
15-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.55	AUD	ORD	-3,843	-3,843
15-Jun-20	BlackRock Fund Advisors	on mkt sell	10.55	AUD	ORD	-28,689	-28,689
15-Jun-20	BlackRock Fund Advisors	on mkt sell	10.55	AUD	ORD	-12,627	-12,627
15-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.55	AUD	ORD	-4,417	-4,417
15-Jun-20	BlackRock Fund Advisors	on mkt sell	10.55	AUD	ORD	-12,728	-12,728
15-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62	62
15-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,059	-5,059
15-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	125,000	125,000
15-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	39,587	39,587
15-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	110,160	110,160
15-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-158,276	-158,276
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.07	AUD	ORD	-797	-797
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.07	AUD	ORD	-3,858	-3,858
16-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	11.07	AUD	ORD	-66	-66
16-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	11.07	AUD	ORD	-759	-759
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.07	AUD	ORD	-15,907	-15,907
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.07	AUD	ORD	-1,524	-1,524
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.08	AUD	ORD	36,849	36,849
16-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	11.11	AUD	ORD	960	960

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-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.20	AUD	ORD	8,987	8,987
16-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.20	AUD	ORD	665	665
16-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	11.20	AUD	ORD	-5,339	-5,339
16-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	95,946	95,946
16-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
16-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	6,828	6,828
16-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	249	249
16-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,711	-66,711
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,664	-3,664
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,218	-11,218
17-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.06	AUD	ORD	-1,556	-1,556
17-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	11.06	AUD	ORD	-1,305	-1,305
17-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.06	AUD	ORD	-1,983	-1,983
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.07	AUD	ORD	96,310	96,310
17-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.06	AUD	ORD	-11,711	-11,711
17-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.06	AUD	ORD	-1,374	-1,374
17-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	11.06	AUD	ORD	-1,503	-1,503
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.07	AUD	ORD	7,389	7,389
17-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	11.07	AUD	ORD	-1,899	-1,899
17-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.06	AUD	ORD	-644	-644
17-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.06	AUD	ORD	-703	-703
17-Jun-20	BlackRock Investment Management, LLC	on mkt sell	11.06	AUD	ORD	-127	-127
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.07	AUD	ORD	27,415	27,415
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.07	AUD	ORD	65,644	65,644
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.07	AUD	ORD	49,871	49,871
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	11.00	AUD	ORD	17,096	17,096
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	11.06	AUD	ORD	-1,614	-1,614
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.06	AUD	ORD	149	149
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	11.06	AUD	ORD	489	489
17-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-72,251	-72,251
17-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,198	-21,198
17-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	680	680
17-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,128	-13,128
17-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,580	-34,580
18-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.89	AUD	ORD	-89	-89
18-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.89	AUD	ORD	-2,294	-2,294
18-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.89	AUD	ORD	-108	-108
18-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.90	AUD	ORD	-27,778	-27,778
18-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.90	AUD	ORD	-192	-192
18-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.90	AUD	ORD	2,579	2,579
18-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-615	-615
18-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,714	-18,714
18-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23,687	-23,687
18-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,134	-20,134
18-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-64,944	-64,944
18-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-108,850	-108,850

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
18-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,511	9,511
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.76	AUD	ORD	-142	-142
19-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.76	AUD	ORD	-101	-101
19-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	10.76	AUD	ORD	-274	-274
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.76	AUD	ORD	-2,172	-2,172
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.76	AUD	ORD	-392	-392
19-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	11.00	AUD	ORD	-13,208	-13,208
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.69	AUD	ORD	-13,710	-13,710
19-Jun-20	BlackRock Investment Management, LLC	on mkt sell	10.69	AUD	ORD	-3,008	-3,008
19-Jun-20	BlackRock Fund Advisors	on mkt sell	10.69	AUD	ORD	-10,788	-10,788
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.69	AUD	ORD	-14,841	-14,841
19-Jun-20	BlackRock Fund Advisors	on mkt sell	10.69	AUD	ORD	-448	-448
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.69	AUD	ORD	-4,522	-4,522
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.69	AUD	ORD	-524	-524
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.69	AUD	ORD	112,593	112,593
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	10.69	AUD	ORD	4,466	4,466
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.69	AUD	ORD	-2,857	-2,857
19-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	23,687	23,687
19-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-68,668	-68,668
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	398,690	398,690
19-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	566,132	566,132
19-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-792,203	-792,203
22-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,752	-1,752
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	38,597	38,597
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	3,898	3,898
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	27,297	27,297
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	8,653	8,653
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	15,895	15,895
22-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.43	AUD	ORD	-297	-297
22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.43	AUD	ORD	-22,422	-22,422
22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.43	AUD	ORD	-38,896	-38,896
22-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	63,406	63,406
22-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	76,079	76,079
22-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	307	307
22-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-281,975	-281,975
22-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-316,771	-316,771
22-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	53,323	53,323
22-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	206	206
23-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.37	AUD	ORD	798	798
23-Jun-20	BlackRock Asset Management Canada Limited	on mkt buy	10.37	AUD	ORD	19	19
23-Jun-20	BlackRock Asset Management Canada Limited	on mkt buy	10.37	AUD	ORD	195	195
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.35	AUD	ORD	-4,832	-4,832

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.35	AUD	ORD	-500	-500
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.35	AUD	ORD	-3,228	-3,228
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.35	AUD	ORD	-1,524	-1,524
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	10,233	10,233
23-Jun-20	BlackRock Investment Management, LLC	on mkt buy	10.35	AUD	ORD	35,392	35,392
23-Jun-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-3,343	-3,343
23-Jun-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	3,343	3,343
23-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,640	-9,640
23-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-49	-49
23-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	8,229	8,229
23-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,415	1,415
23-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,331	5,331
23-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	13	13
24-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.84	AUD	ORD	13	13
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.85	AUD	ORD	22,163	22,163
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.85	AUD	ORD	10,068	10,068
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.85	AUD	ORD	22,042	22,042
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	AUD	ORD	10,570	10,570
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	AUD	ORD	23,140	23,140
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	AUD	ORD	22,681	22,681
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.88	AUD	ORD	35,382	35,382
24-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	10.85	AUD	ORD	-520	-520
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.87	AUD	ORD	2,557	2,557
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.85	AUD	ORD	-222	-222
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.85	AUD	ORD	-453	-453
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.85	AUD	ORD	-604	-604
24-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-71,600	-71,600
24-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,856	-5,856
24-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	171	171
24-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-7,886	-7,886
24-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,864	9,864
24-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,689	1,689
24-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-10	-10
25-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.65	AUD	ORD	127	127
25-Jun-20	BlackRock Asset Management Canada Limited	on mkt buy	10.65	AUD	ORD	48	48
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.60	AUD	ORD	-222	-222
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.60	AUD	ORD	-1,614	-1,614
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.60	AUD	ORD	-170	-170
25-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,501	-15,501
25-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-75,586	-75,586
25-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-304	-304
25-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-10,547	-10,547
25-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12,633	-12,633
25-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,067	-6,067
25-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	42	42

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
26-Jun-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	68,700	68,700
26-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.53	AUD	ORD	29	29
26-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.47	AUD	ORD	-1,334	-1,334
26-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	404,635	404,635
26-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	39,172	39,172
26-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-30	-30
26-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-329,260	-329,260
26-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-482,339	-482,339
26-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-110,325	-110,325
26-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8	8
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.13	AUD	ORD	16,770	16,770
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.15	AUD	ORD	708	708
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.13	AUD	ORD	54	54
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.13	AUD	ORD	-660	-660
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	10.13	AUD	ORD	-1,359	-1,359
29-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.13	AUD	ORD	-4,983	-4,983
29-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,976	-3,976
29-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-382,174	-382,174
29-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,896	-34,896
29-Jun-20	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	39	39
29-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-75,006	-75,006
29-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-87,400	-87,400
29-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-389	-389
29-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-28	-28

01-Jul-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.	ORD 47,615	47,615	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.	ORD 1,218	1,218	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 119,150	119,150	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,376	1,376	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Advisors (UK) Limited	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 939,591	939,591	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 845,361	845,361	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 57,022	57,022	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 1,836,888	1,836,888	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 14,841	14,841	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 12,751	12,751	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 48,303	48,303	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 15,331	15,331	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 315,871	315,871	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 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 40,705	40,705	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 2,671	2,671	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 384,421	384,421	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 15,379	15,379	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 42,959	42,959	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 133,187	133,187	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 231	231	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 519,203	519,203	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 447,101	447,101	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,049	1,049	Subsidiary of BlackRock, Inc.
BlackRock Capital Management, Inc.	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 135	135	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 15,164	15,164	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 59,392	59,392	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 22,604	22,604	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 69,726	69,726	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	Mitsubishi UFJ Investor Services & Banking Lux S.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 9,990	9,990	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 27,200	27,200	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 285,489	285,489	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BLACKROCK FINANCIAL MANAGEMENT, INC.	SSB-STATE 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 4,813	4,813	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 128,943	128,943	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 31,193	31,193	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 9,247,812	9,247,812	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 998,907	998,907	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 14,997	14,997	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 23,727	23,727	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 10,146,533	10,146,533	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 128,140	128,140	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	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 375,144	375,144	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 44,304	44,304	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 1,623	1,623	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 30,064	30,064	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 156,593	156,593	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 283,926	283,926	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,146,274	1,146,274	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 2,211,004	2,211,004	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 2,269,471	2,269,471	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 as investment manager or trustee.	ORD 387,722	387,722	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 34,599	34,599	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 426,664	426,664	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 3,104	3,104	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP Paribas Milan		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 4,377	4,377	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 430,262	430,262	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 504,430	504,430	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 15,003	15,003	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,656,091	1,656,091	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	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 940,403	940,403	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 49,450	49,450	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 15,623	15,623	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 73,849	73,849	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 18,031	18,031	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 23,812	23,812	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,832,965	1,832,965	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 82,709	82,709	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 31,597	31,597	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 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 160,744	160,744	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 4,506	4,506	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 45,564	45,564	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 567,412	567,412	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 30,164	30,164	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 485,650	485,650	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 446,674	446,674	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 21,689	21,689	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 27,488	27,488	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management, LLC	SSB-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 9,681	9,681	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 4,436	4,436	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 15,609	15,609	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 503,323	503,323	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 71,136	71,136	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 44,328	44,328	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 22,461	22,461	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 10,070	10,070	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 138,507	138,507	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	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 464,569	464,569	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 13,844	13,844	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 2,215,378	2,215,378	Subsidiary of BlackRock, Inc.

Annexure C

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

01-Jul-20

Maria Tricarico,
Authorised Signatory **Date**

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management 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

.....01-July-2020
 Maria Tricarico, Authorised Signatory Date

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

A copy of the relevant agreement will be provided to TREASURY WINE ESTATES LTD or the Australian Securities and Investments Commission upon request.

Securities Lending Agreements

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

- (a) 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**