Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme IGO LTD

ACN/ARSN 092 786 304

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

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	40,672,227	5.37	48,330,908	6.38	

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 Emma Okoniewski

capacity *Authorised Signatory

sign here

date 20 / 10 /2023

* 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, becom'e 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 43 pages referred to in form 604 Notice of change of interests of substantial shareholder

20-Oct-23

Emma Okoniewski, Authorised Signatory Date

5. Consideration

		IGO LTD	(IGO)				
Date of Change	Person whose relevant interest change (6) / changed COP COP Change (7)		CCY		number of saffected	Person's votes affected	
01-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	15.87	AUD	ord	1,908	1,908
01-Dec-22	BlackRock Fund Advisors	on mkt buy	15.53	AUD	ord	7,058	7,058
01-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,945	-3,945
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	16.01	AUD	ord	-1,607	-1,607
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	16.01	AUD	ord	-3,238	-3,238
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	16.01	AUD	ord	1,556	1,556
02-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	16.21	AUD	ord	12,480	12,480
02-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	16.21	AUD	ord	25,263	25,263
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	16.34	AUD	ord	-1,607	-1,607
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	16.34	AUD	ord	816	816
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	16.34	AUD	ord	4,488	4,488
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	16.34	AUD	ord	952	952
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	16.34	AUD	ord	432	432
02-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	16.34	AUD	ord	83,568	83,568
02-Dec-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-4,843	-4,843
05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	708	708
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	16.18	AUD	ord	85	85
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	15.84	AUD	ord	545,652	545,652
05-Dec-22	BlackRock Fund Advisors	on mkt buy	15.84	AUD	ord	40,586	40,586
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	15.84	AUD	ord	1,068	1,068
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	15.84	AUD	ord	2,945	2,945
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	15.84	AUD	ord	16,519	16,519
05-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	15.84	AUD	ord	7,329	7,329
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.54	AUD	ord	685	685
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.54	AUD	ord	822	822
05-Dec-22	BlackRock Fund Advisors	on mkt buy	15.54	AUD	ord	10,891	10,891
05-Dec-22	BlackRock International Limited	in specie	n/a	AUD	ord	-14,019	-14,019
06-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	15.23	AUD	ord	1,107	1,107
06-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	15.24	AUD	ord	4,809	4,809
06-Dec-22	BlackRock International Limited	on mkt buy	15.24	AUD	ord	1,690	1,690
06-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	700	700
06-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	15.42	AUD	ord	-23,870	-23,870
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AUD	ord	1,370	1,370
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AUD	ord	284	284
06-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	15.42	AUD	ord	8,242	8,242
06-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,157,590	1,157,590
06-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,817	10,817
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	15.49	AUD	ord	880	880
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	15.49	AUD	ord	19,352	19,352
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	15.49	AUD	ord	11,494	11,494
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AUD	ord	994	994
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	15.53	AUD	ord	-1,512	-1,512

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07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AUD	ord	429	429
07-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,013,280	1,013,280
07-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,817	-10,817
07-Dec-22	BlackRock International Limited	in specie	n/a	AUD	ord	-5,445	-5,445
08-Dec-22	BlackRock Investment Management (UK)		15.25	AUD	ord	-9,136	-9,445 -9.136
00-Dec-22	Limited	OH HIKE SEII	13.23	AOD	olu	-9,130	-9,130
08-Dec-22	BlackRock Investment Management	on mkt buy	14.94	AUD	ord	34,511	34,511
08-Dec-22	(Australia) Limited BlackRock Investment Management	on mkt buy	14.93	AUD	ord	1,617	1,617
	(Australia) Limited BlackRock Investment Management	on mkt buy	14.90	AUD		440	413
08-Dec-22	(Australia) Limited	on mikt buy	14.90	AUD	ord	413	413
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.89	AUD	ord	-3,230	-3,230
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.89	AUD	ord	-1,619	-1,619
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.89	AUD	ord	-813	-813
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.89	AUD	ord	5,120	5,120
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	14.89	AUD	ord	2,405	2,405
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.89	AUD	ord	4,067	4,067
08-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,979,697	-1,979,697
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	15.04	AUD	ord	-3,222	-3,222
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	15.04	AUD	ord	-3,479	-3,479
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	15.04	AUD	ord	-1,564	-1,564
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.04	AUD	ord	608	608
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	15.04	AUD	ord	97	97
09-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	15.04	AUD	ord	-23,575	-23,575
09-Dec-22	National Association BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-567,362	-567,362
	National Association	•					
09-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-191,173	-191,173
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.55	AUD	ord	58	58
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.65	AUD	ord	4,857	4,857
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.65	AUD	ord	-1,619	-1,619
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.65	AUD	ord	306	306
12-Dec-22	BlackRock Financial Management, Inc.	on mkt sell	14.65	AUD	ord	-1,359	-1,359
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,830	-9,830
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,302	16,302
12-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,192,911	2,192,911
13-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,690	6,690
13-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,035	1,035
13-Dec-22	BlackRock Investment Management	on mkt buy	14.90	AUD	ord	1,163	1,163
	(Australia) Limited						
13-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.90	AUD	ord	210	210
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	14.90	AUD	ord	-7,147	-7,147
13-Dec-22	BlackRock Investment Management (UK)	on mkt buy	14.90	AUD	ord	770	770
	Limited						
13-Dec-22	BlackRock Fund Advisors	on mkt sell	14.90	AUD	ord	-13,328	-13,328
13-Dec-22	BlackRock Fund Advisors	on mkt sell	14.90	AUD	ord	-19,430	-19,430
13-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	14.90	AUD	ord	3,540	3,540
	National Association						
13-Dec-22	BlackRock Fund Advisors	on mkt sell	14.90	AUD	ord	-10,272	-10,272
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	14.90	AUD	ord	-4,196	-4,196
13-Dec-22	BlackRock Investment Management	on mkt buy	14.90	AUD	ord	4,196	4,196
13-Dec-22	(Australia) Limited BlackRock Investment Management	on mkt buy	14.90	AUD	ord	39,866	39,866
10 000 22	(Australia) Limited	on mike buy	11.00	7.02	Old	00,000	00,000
13-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,038,665	-2,038,665
14-Dec-22	BlackRock Investment Management	on mkt buy	15.00	AUD	ord	7,333	7,333
14-Dec-22	(Australia) Limited BlackRock Investment Management	on mkt buy	14.98	AUD	ord	7,958	7,958
	(Australia) Limited	·					
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,835	-4,835
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	14.97	AUD	ord	4,092	4,092
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.97	AUD	ord	695	695
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.97	AUD	ord	524	524
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.97	AUD	ord	-125	-125
14-Dec-22	BlackRock Asset Management Canada	on mkt buy	14.97	AUD	ord	20,584	20,584
115	Limited					0.1=2.==	0.1=6
14-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,152,009	2,152,009
14-Dec-22	BlackRock International Limited	in specie	n/a	AUD	ord	-3,816	-3,816
15-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,191	2,191
15-Dec-22	BlackRock Investment Management (UK)	on mkt buy	14.30	AUD	ord	6,970	6,970
15-Dec-22	Limited BlackRock Advisors (UK) Limited	on mkt buy	14.32	AUD	ord	1,619	1,619
	Significant Advisors (OTY LITTING	on mixt buy	14.52	AOD	oiu	1,019	nage 2 of 4
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15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.32	AUD	ord	-1,683	-1,683
15-Dec-22	BlackRock Investment Management	on mkt sell	14.32	AUD	ord	-3,770	-3,770
	(Australia) Limited					,	,
15-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	14.32	AUD	ord	-12,787	-12,787
	National Association					,	,
5-Dec-22	BlackRock Investment Management (UK)	on mkt sell	14.32	AUD	ord	-9,172	-9,172
	Limited					-,	-,
5-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,070	-4,070
6-Dec-22	BlackRock Investment Management (UK)	on mkt buy	14.18	AUD	ord	3,758	3,758
0 200 22	Limited	o 24,		7.02	0.4	0,.00	5,. 55
6-Dec-22	BlackRock Investment Management	on mkt sell	14.09	AUD	ord	-5,622	-5,622
0-060-22	(Australia) Limited	OH HIKE SEII	14.03	AOD	olu	-5,022	-5,022
6-Dec-22	BlackRock Investment Management (UK)	on mkt sell	14.14	AUD	ord	-853	-853
16-Dec-22	Limited	on mkt seii	14.14	AUD	ora	-033	-003
IC Dec 22	BlackRock Fund Advisors	in anasia	- 1-	ALID		0.500	2.520
16-Dec-22		in specie	n/a	AUD	ord	2,520	2,520
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,572	2,572
6-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-3,238	-3,238
6-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-1,697	-1,697
6-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-5,091	-5,091
6-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	120	120
6-Dec-22	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	28,676	28,676
	Limited						
6-Dec-22	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	12,909	12,909
	Limited	•				,	7
6-Dec-22	BlackRock Investment Management (UK)	on mkt sell	13.92	AUD	ord	-7,480	-7,480
	Limited		10.02	,.55	Jiu	7,-100	, 1 00
6-Dec-22	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	9,560	9,560
U-D€U-22	Limited	on miki buy	13.32	AUD	oid	9,000	9,000
6-Dec-22	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	4,302	4,302
6-Dec-22	• ,	on mkt buy	13.92	AUD	ora	4,302	4,302
0 D 00	Limited	1.1	40.00	ALID		04.550	04.550
6-Dec-22	BlackRock Investment Management	on mkt buy	13.92	AUD	ord	24,552	24,552
	(Australia) Limited						
6-Dec-22	BlackRock Investment Management (UK)	on mkt sell	13.92	AUD	ord	-2,769	-2,769
	Limited						
6-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	13.92	AUD	ord	144	144
6-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	13.92	AUD	ord	322	322
6-Dec-22	BlackRock Financial Management, Inc.	on mkt sell	13.92	AUD	ord	-10,828	-10,828
	•						
6-Dec-22	BlackRock Investment Management	on mkt buy	13.92	AUD	ord	2,118	2,118
7 2 00 22	(Australia) Limited		.0.02	7.02	0.4	_,	2,
6-Dec-22	BlackRock Investment Management	on mkt buy	13.92	AUD	ord	953	953
0 000 22	(Australia) Limited	on mike buy	10.52	NOD	old	300	300
6-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,020	6,020
6-Dec-22	BlackRock International Limited		n/a	AUD		-10,102	
		in specie			ord	· · · · · · · · · · · · · · · · · · ·	-10,102
9-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,434	1,434
9-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	14.07	AUD	ord	-6,096	-6,096
9-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.07	AUD	ord	1,781	1,781
9-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.07	AUD	ord	959	959
9-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.07	AUD	ord	524	524
9-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	14.07	AUD	ord	404	404
9-Dec-22	BlackRock Investment Management	on mkt sell	14.07	AUD	ord	-3,253	-3,253
	(Australia) Limited					,	,
9-Dec-22	BlackRock Investment Management, LLC	on mkt sell	14.07	AUD	ord	-572	-572
9-Dec-22	BlackRock Institutional Trust Company	on mkt sell	14.07	AUD	ord	-4.304	-4.304
9-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	14.07	AUD	ord	-4,304	-4,304
	National Association						
	National Association BlackRock Institutional Trust Company,	on mkt sell	14.07 14.07	AUD	ord ord	-4,304 4,876	
9-Dec-22	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	14.07	AUD	ord	4,876	4,876
9-Dec-22 19-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy	14.07 n/a	AUD	ord ord	4,876 21,930	4,876 21,930
9-Dec-22 9-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy	14.07	AUD	ord	4,876	4,876 21,930
9-Dec-22 19-Dec-22 20-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	14.07 n/a	AUD AUD AUD	ord ord	4,876 21,930 890	4,876 21,930 890
19-Dec-22 19-Dec-22 20-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy collateral transfer on mkt buy in specie	14.07 n/a 13.93 n/a	AUD AUD AUD AUD	ord ord	4,876 21,930 890 5,332	4,876 21,930 890 5,332
19-Dec-22 19-Dec-22 20-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy collateral transfer on mkt buy	14.07 n/a 13.93	AUD AUD AUD AUD AUD AUD	ord ord ord	4,876 21,930 890 5,332 1,580	4,876 21,930 890 5,332 1,580
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy collateral transfer on mkt buy in specie	14.07 n/a 13.93 n/a	AUD AUD AUD AUD	ord ord ord	4,876 21,930 890 5,332	4,876 21,930 890 5,332 1,580
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy collateral transfer on mkt buy in specie in specie	14.07 n/a 13.93 n/a n/a	AUD AUD AUD AUD AUD AUD	ord ord ord ord	4,876 21,930 890 5,332 1,580	4,876 21,930 890 5,332 1,580 -12,984
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell	14.07 n/a 13.93 n/a n/a 13.85	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	4,876 21,930 890 5,332 1,580 -12,984	4,876 21,930 890 5,332 1,580 -12,984 -512
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell	14.07 n/a 13.93 n/a n/a 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy	14.07 n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155
9-Dec-22 9-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22 0-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840	4,876 21,930 890 5,332 1,580 -12,984 -7,098 775 155 959 -2,195,840
9-Dec-22 9-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer on mkt buy	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 14.01	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516
9-Dec-22 9-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22 00-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK)	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 13.85	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516
9-Dec-22 9-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 21-Dec-22 21-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer on mkt buy on mkt buy	14.07 n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.94	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830
9-Dec-22 9-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 21-Dec-22 21-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd.	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer on mkt buy	n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 14.01	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830
19-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 21-Dec-22 21-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer on mkt buy on mkt buy	14.07 n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.94	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830 8,959
19-Dec-22 19-Dec-22 19-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 20-Dec-22 21-Dec-22 21-Dec-22 21-Dec-22 21-Dec-22 21-Dec-22 21-Dec-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd.	on mkt buy collateral transfer on mkt buy in specie in specie on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy collateral transfer on mkt buy on mkt buy on mkt buy	14.07 n/a 13.93 n/a n/a 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.94 14.01	AUD	ord	4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830 8,959	-4,304 4,876 21,930 890 5,332 1,580 -12,984 -512 -7,098 775 155 959 -2,195,840 25,516 1,830 8,959 1,242 -3,380

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21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.98	AUD	ord	1,618	1,618
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.98	AUD	ord	700	700
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.98	AUD	ord	-2,183	-2,183
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.98	AUD	ord	-2,549	-2,549
21-Dec-22	BlackRock International Limited	in specie	n/a	AUD	ord	-4,691	-4,691
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,068	1,068
22-Dec-22 22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,780	1,780
22-Dec-22 22-Dec-22	BlackRock Investment Management	on mkt buy	13.92	AUD	ord	4,092	4,092
22-Det-22	(Australia) Limited	OH HIKE DUY	13.92	AUD	ora	4,092	4,092
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-6,756	-6,756
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	103	103
22-Dec-22	BlackRock Fund Advisors	on mkt buy	13.92	AUD	ord	8,675	8,675
22-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,066,735	2,066,735
22-Dec-22	BlackRock Investment Management (UK)		n/a	AUD	ord	252,096	252,096
22-060-22	Limited	conditional transfer	TI/a	AOD	olu	232,030	202,000
22-Dec-22	BlackRock International Limited	in specie	n/a	AUD	ord	-6,318	-6,318
23-Dec-22	BlackRock Investment Management	on mkt buy	13.72	AUD	ord	1,366	1,366
	(Australia) Limited						
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ord	-1,620	-1,620
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ord	-1,620	-1,620
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ord	-12,192	-12,192
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ord	-1,682	-1,682
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.79	AUD	ord	1,064	1,064
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.79	AUD	ord	760	760
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ord	-240	-240
23-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,450	5,450
26-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,100	-5,100
28-Dec-22	BlackRock Investment Management	on mkt buv	13.40	AUD	ord	185	185
20-Dec-22	(Australia) Limited	Off flikt buy	13.40	AOD	olu	103	100
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	531	531
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	13.41	AUD	ord	66,812	66,812
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,070	2,070
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,863	1,863
28-Dec-22		•	13.38	AUD		•	278
	BlackRock Advisors (UK) Limited	on mkt buy			ord	278	
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ord	278	278
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ord	560	560
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	13.42	AUD	ord	-3,024	-3,024
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ord	3,094	3,094
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ord	142	142
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ord	423	423
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ord	282	282
29-Dec-22	BlackRock Investment Management	on mkt sell	13.42	AUD	ord	-5,443	-5,443
	(Australia) Limited						
29-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,120	1,120
29-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-267	-267
	Limited						
30-Dec-22	BlackRock Investment Management	on mkt sell	13.47	AUD	ord	-1,169	-1,169
	(Australia) Limited						
30-Dec-22	BlackRock Investment Management	on mkt buy	13.46	AUD	ord	1,163	1,163
	(Australia) Limited						
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.46	AUD	ord	360	360
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	13.46	AUD	ord	980	980
30-Dec-22	BlackRock Investment Management	on mkt buy	13.46	AUD	ord	1,506	1,506
	(Australia) Limited	1.1					
30-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	13.46	AUD	ord	858	858
30-Dec-22	BlackRock Investment Management (UK)	on mkt buy	13.46	AUD	ord	22 020	33,820
30-Dec-22	Limited	on mkt buy	13.40	AUD	ord	33,820	33,820
30-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	13.46	AUD	ord	1,109	1,109
30-Dec-22	biackRock Financiai Management, inc.	on mkt buy	13.40	AUD	ord	1,109	1,109
30-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	13.46	AUD	ord	-54,552	-54,552
30-Dec-22	National Association	OH HIKE SEII	15.40	AOD	olu	-34,332	-54,552
30-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	13.46	AUD	ord	-4,933	-4,933
30-Dec-22	National Association	OH HIKE SCII	10.40	AOD	olu	-4,300	-4,355
30-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	13.46	AUD	ord	6,894	6,894
00 DC0 ZZ	Black Cock i mandai Management, me.	on mike buy	10.40	NOD	old	0,004	0,004
30-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,050	2,050
02-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD		-2,204,550	-2,204,550
02-Jan-23	BlackRock Investment Management (UK)			AUD	ord		
02-Jan-23	Limited	collateral transfer	n/a	AUD	ord	-1,711	-1,711
00 1 00		to an esta	1-	ALID		40.000	40.000
03-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,830	-18,830
03-Jan-23	BlackRock Investment Management	on mkt sell	13.16	AUD	ord	-1,015	-1,015
	(Australia) Limited	17.					
03-Jan-23	BlackRock Investment Management	on mkt buy	13.19	AUD	ord	3,410	3,410
	(Australia) Limited	17.					
03-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	13.19	AUD	ord	55,129	55,129
	National Association		,			A =	
03-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	35,000	35,000

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04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,791	1,791
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,760	-10,760
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD		2,920	2,920
					ord		
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ord	685	685
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ord	194	194
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ord	206	206
		collateral transfer					
04-Jan-23	BlackRock Advisors (UK) Limited		n/a	AUD	ord	-35,000	-35,000
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.47	AUD	ord	-2,471	-2,471
05-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.40	AUD	ord	-33,082	-33,082
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ord	1 500	1,509
			13.44		ord	1,509	
05-Jan-23	BlackRock Investment Management	on mkt sell	13.44	AUD	ord	-606	-606
05-Jan-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	13.44	AUD	ord	6,209	6,209
	Limited					·	
05-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-12,420	-12,420
06-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.90	AUD	ord	510,217	510,217
06-Jan-23	BlackRock Fund Advisors	on mkt buy	13.90	AUD	ord	33,479	33,479
06-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	13.90	AUD	ord	3,173	3,173
06-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	13.90	AUD	ord	14,719	14,719
06-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	13.90	AUD	ord	8,769	8,769
	National Association						
06-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.90	AUD	ord	-2,072	-2,072
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	13.83	AUD	ord	-1,425	-1,425
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06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.01	AUD	ord	4,845	4,845
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.01	AUD	ord	-2,500	-2,500
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.01	AUD	ord	-758	-758
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.01	AUD	ord	15,462	15,462
06-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,832	-1,832
09-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.17	AUD	ord	6,820	6,820
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AUD	ord	3,248	3,248
	` ,						
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AUD	ord	745	745
09-Jan-23 09-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie	14.17 n/a	AUD AUD	ord ord	745 18,830	745 18,830
09-Jan-23 09-Jan-23 09-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	on mkt buy in specie collateral transfer	14.17 n/a n/a	AUD AUD AUD	ord	745 18,830 -235,866	745 18,830 -235,866
09-Jan-23 09-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK)	on mkt buy in specie	14.17 n/a	AUD AUD	ord ord	745 18,830	745 18,830 -235,866
09-Jan-23 09-Jan-23 09-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05	AUD AUD AUD	ord ord ord	745 18,830 -235,866 1,682	745 18,830 -235,866 1,682
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC	on mkt buy in specie collateral transfer on mkt buy on mkt buy	14.17 n/a n/a 14.05	AUD AUD AUD AUD	ord ord ord ord ord	745 18,830 -235,866 1,682	745 18,830 -235,866 1,682
09-Jan-23 09-Jan-23 09-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05	AUD AUD AUD	ord ord ord	745 18,830 -235,866 1,682	745 18,830 -235,866 1,682
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy in specie collateral transfer on mkt buy on mkt buy	14.17 n/a n/a 14.05	AUD AUD AUD AUD	ord ord ord ord ord	745 18,830 -235,866 1,682	745 18,830 -235,866 1,682 17,555 5,547
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC	on mkt buy in specie collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy	14.17 n/a n/a 14.05 14.05 14.05	AUD	ord ord ord ord ord ord ord ord ord	745 18,830 -235,866 1,682 17,555 5,547 2,527	745 18,830 -235,866 1,682 17,555 5,547 2,527
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord	745 18,830 -235,866 1,682 17,555 5,547	745 18,830 -235,866 1,682 17,555 5,547 2,527 688
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy in specie on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.03 n/a 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy in specie on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.03 n/a 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.03 n/a 13.91 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy in specie on mkt buy on mkt buy on mkt buy on mkt buy in specie on mkt buy on mkt buy on mkt buy on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.03 n/a 13.91 13.91 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.01 14.03 n/a 13.91 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Investment Management	on mkt buy in specie collateral transfer on mkt buy in specie on mkt buy on mkt buy on mkt buy on mkt buy in specie on mkt buy on mkt buy on mkt buy on mkt buy	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.03 n/a 13.91 13.91 13.91	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590
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09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23 11-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie	14.17 n/a n/a 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23 11-Jan-23 11-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie	14.17 n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746
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09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie on mkt buy on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420
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09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63 14.63 14.63 14.63	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63 14.63	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63 14.63 14.63 14.63	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie in specie in specie on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63 14.63 14.63 14.63 14.63 n/a	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730 -6,112 4,835	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730 -6,112 4,835
09-Jan-23 09-Jan-23 09-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 10-Jan-23 11-Jan-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock International Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy in specie collateral transfer on mkt buy in specie in specie in specie in specie in specie on mkt buy	14.17 n/a n/a n/a 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 14.06 14.03 n/a 13.91 13.91 13.91 13.91 13.91 14.58 14.44 n/a n/a n/a n/a 14.63 14.63 14.63 14.63 14.63 14.63 14.63	AUD	ord	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 11,574 6,746 1,162 4,641 420 438 730 -6,112	745 18,830 -235,866 1,682 17,555 5,547 2,527 688 1,641 563 2,572 9,282 1,572 306 590 900 10,165 10,119 -11,868 6,746 1,162 4,641 420 438 730 -6,112

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12-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.85	AUD	ord	-702	-702
12-Jan-23	BlackRock Investment Management	on mkt sell	14.94	AUD	ord	-662	-662
12-Jan-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	14.98	AUD	ord	-9,431	-9,431
12-Jan-23	Limited BlackRock Fund Advisors	in specie	2/2	AUD	ord	9,670	9,670
12-Jan-23	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a n/a	AUD	ord	10,089	10,089
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord ord	6,726	6,726
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,089	10,089
12-Jan-23	BlackRock Investment Management (UK)	on mkt buy	15.03	AUD	ord	2,275	2,275
12-3411-23	Limited	Off flikt buy	13.03	AOD	olu	2,275	2,213
12-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.94	AUD	ord	12,958	12,958
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.94	AUD	ord	596	596
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.94	AUD	ord	-766	-766
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.94	AUD	ord	-360	-360
12-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.94	AUD	ord	5,964	5,964
13-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.81	AUD	ord	-11,374	-11,374
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,690	2,690
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,830	18,830
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.66	AUD	ord	840	840
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.66	AUD	ord	2,620	2,620
13-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	14.66	AUD	ord	19,584	19,584
40. 1 00	National Association	in annain	/-	ALID	1	40.450	40.450
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,450	13,450
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,280	32,280
16-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.75	AUD	ord	6,188	6,188
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,002	9,002
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,858	3,858
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,690	2,690
17-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.51	AUD	ord	-5,890	-5,890
17-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.50	AUD	ord	-8,654	-8,654
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.46	AUD	ord	12,896	12,896
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.62	AUD	ord	1,612	1,612
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.62	AUD	ord	304	304
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.62	AUD	ord	912	912
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.62	AUD	ord	1,960	1,960
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.60	AUD	ord	2,940	2,940
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.62	AUD	ord	145	145
18-Jan-23	BlackRock Fund Advisors	on mkt buy	14.44	AUD	ord	29,530	29,530
18-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.44	AUD	ord	11,409	11,409
18-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	14.30	AUD	ord	11,334	11,334
18-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.27	AUD	ord	-704	-704
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,430	6,430
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.21	AUD	ord	3,218	3,218
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.21	AUD	ord	3,094	3,094
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.21	AUD	ord	-1,547	-1,547
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.21	AUD	ord	-450	-450
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.21	AUD	ord	834	834
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.21	AUD	ord	-754	-754
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.21	AUD	ord	204	204
18-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.21	AUD	ord	5,924	5,924
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,368	-15,368
19-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.30	AUD	ord	-1,780	-1,780
19-Jan-23	BlackRock Fund Advisors	on mkt buy	14.34	AUD	ord	1,396	1,396
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,761	-7,761
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,592	11,592
19-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.33	AUD	ord	-31,125	-31,125
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-1,485	-1,485
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-524	-524
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-1,048	-1,048
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-2,262	-2,262
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-1,298	-1,298
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	14.34	AUD	ord	-11,339	-11,339
19-Jan-23	BlackRock Investment Management, LLC	on mkt sell	14.34	AUD	ord	-6,897	-6,897
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20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,868	-8,868
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,350	-48,350
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,864	3,86
20-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	14.71	AUD	ord	-397	-39
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	118	118
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.16	AUD	ord	2,728	2,728
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.16	AUD	ord	735	73
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.16	AUD	ord	834	834
23-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	15.16	AUD	ord	2,602	2,602
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.16	AUD	ord	-66,690	-66,690
24-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.76	AUD	ord	-7,355	-7,355
24-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.84	AUD	ord	97	97
24-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	15.84	AUD	ord	-6,428	-6,428
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,422	1,42
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	723	723
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.89	AUD	ord	4,815	4,815
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.89	AUD	ord	3,976	3,976
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.89	AUD	ord	548	548
25-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	15.89	AUD	ord	-10,680	-10,680
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	177	17
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,592	11,592
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,83
27-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.87	AUD	ord	-3,980	-3,980
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,210	24,21
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,577	-17,57
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,767	-1,76
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	3,202	3,202
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	496	496
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	30,900	30,900
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	685	688
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	828	828
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	288	288
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	1,572	1,572
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.81	AUD	ord	5,157	5,157
27-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.81	AUD	ord	7,074	7,074
30-Jan-23	BlackRock Investment Management, LLC		n/a	AUD	ord	-31,795	-31,795
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	31,795	31,795
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,835
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,835
30-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.68	AUD	ord	2,324	2,324
30-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.68	AUD	ord	-6,820	-6,820
30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AUD	ord	432	432
30-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	15.68	AUD	ord	-3,545	-3,54
30-Jan-23	BlackRock Asset Management Canada	on mkt buy	15.68	AUD	ord	481	48
30-Jan-23	Limited BlackRock Institutional Trust Company,	on mkt buy	15.68	AUD	ord	4,185	4,18
30-Jan-23	National Association BlackRock Fund Advisors	in onesis	- l-	AUD	aal	-24,477	-24,47
30-Jan-23 31-Jan-23	BlackRock Investment Management	in specie on mkt sell	n/a 14.85	AUD	ord ord	-24,477	-24,47
	(Australia) Limited						
31-Jan-23 31-Jan-23	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt buy	n/a 14.57	AUD AUD	ord	4,835	4,83
31-Jan-23 31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.57	AUD	ord ord	4,818 274	4,818 27
31-Jan-23 31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	14.57	AUD	ord	414	414
31-Jan-23	BlackRock Investment Management	on mkt sell	14.57	AUD	ord	-2,340	-2,340
31-Jan-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	14.57	AUD	ord	18,111	18,11
	Limited	ما خواهم ما	A A F7	ALID	aal	0.440	0.44
	Disciplinate (Otto No. 1)	on mkt buy	14.57	AUD	ord	2,110	2,110
31-Jan-23 31-Jan-23	BlackRock (Singapore) Limited BlackRock Investment Management, LLC		14.57	AUD	ord	-5,989	- 5,989
31-Jan-23					ord ord	-5,989 3,521	-5,989 3,52

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31-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.57	AUD	ord	18,981	18,981
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,760	10,760
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,835
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,835
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,442	13,442
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,760	-5.760
01-Feb-23	BlackRock Investment Management	on mkt buy	14.72	AUD	ord	6,658	6,658
	(Australia) Limited						
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.71	AUD	ord	147	147
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.71	AUD	ord	588	588
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.71	AUD	ord	412	412
01-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.71	AUD	ord	19,127	19,127
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.52	AUD	ord	-2,260	-2,260
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.52	AUD	ord	-1,256	-1,256
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,434	1,434
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,068	-1,068
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.57	AUD	ord	3,204	3,204
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.57	AUD	ord	1,972	1,972
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.57	AUD	ord	1,545	1,545
02-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,174,470	2,174,470
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03-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,908	-2,908
03-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,304	10,304
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AUD	ord	600	600
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AUD	ord	2,574	2,574
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.59	AUD	ord	-3,186	-3,186
03-Feb-23	BlackRock Financial Management, Inc.	on mkt sell	14.64	AUD	ord	-2,519	-2,519
03-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-850	-850
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
06-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	14.57	AUD	ord	-27,334	-27,334
06-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.44	AUD	ord	43,648	43,648
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.44	AUD	ord	1,602	1,602
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.44	AUD		4,806	4,806
	BlackRock Advisors (UK) Limited	on mkt sell			ord		
06-Feb-23			14.44	AUD	ord	-1,479	-1,479
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.44	AUD	ord	290	290
06-Feb-23 07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer on mkt sell	n/a	AUD	ord	-2,173,620	-2,173,620
	BlackRock Investment Management (Australia) Limited		14.48	AUD	ord	-4,409	-4,409
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,194	1,194
07-Feb-23	BlackRock Investment Management (UK) Limited		14.52	AUD	ord	-1,246	-1,246
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.45	AUD	ord	1,454	1,454
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	14.45	AUD	ord	-240	-240
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,835	4,835
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,760	10,760
07-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	39,312	39,312
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.68	AUD	ord	-5,489	-5,489
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.67	AUD	ord	-2,479	-2,479
08-Feb-23	BlackRock Advisors, LLC	on mkt sell	14.67	AUD	ord	-17,555	-17,555
08-Feb-23	BlackRock Institutional Trust Company,	on mkt sell	14.67	AUD	ord	-5,547	-5,547
	National Association					-,-	-,-
08-Feb-23	BlackRock Advisors, LLC	on mkt sell	14.67	AUD	ord	-2,527	-2,527
08-Feb-23	BlackRock International Limited	on mkt sell	14.67	AUD	ord	-1,131	-1,131
08-Feb-23	BlackRock Investment Management, LLC		14.67	AUD	ord	-1,641	-1,641
08-Feb-23	BlackRock Investment Management	on mkt sell	14.68	AUD	ord	-3,125	-3,125
	(Australia) Limited						
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,350	40,350
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.73	AUD	ord	202	202
08-Feb-23	BlackRock Investment Management, LLC	on mkt sell	14.73	AUD	ord	-4,837	-4,837
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.57	AUD	ord	-28,478	-28,478
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.55	AUD	ord	-939	-939
09-Feb-23							
	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AUD	ord	274	274
09-Feb-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	in specie	14.64 n/a	AUD AUD	ord ord	274 13,450	274 13,450
09-Feb-23 09-Feb-23	BlackRock Advisors (UK) Limited						

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09-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	597,910	597,910
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,690	2,690
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,830	18,830
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.53	AUD	ord	524	524
10-Feb-23	BlackRock Financial Management, Inc.	on mkt sell	14.53	AUD	ord	-2,672	-2,672
10-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-597,910	-597,910
13-Feb-23	BlackRock Investment Management	in specie	n/a	AUD	ord	18,395	18,395
13-Feb-23	(Australia) Limited BlackRock Investment Management	on mkt sell	14.51	AUD	ord	-297	-297
12 Feb 22	(Australia) Limited	on mist call	1151	AUD	ord	12.005	12.005
13-Feb-23 13-Feb-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	14.51 14.51	AUD	ord ord	-13,905 139	-13,905 139
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ord	524	524
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.51	AUD	ord	2,724	2,724
13-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	38,583	38,583
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.41	AUD	ord	152	152
14-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,760	10,760
15-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,450	13,450
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.15	AUD	ord	2,540	2,540
15-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-27,265	-27,265
15-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,120,390	2,120,390
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,324	-5,324
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	14.05	AUD	ord	840	840
16-Feb-23	BlackRock Investment Management, LLC	•	14.05	AUD	ord	7,236	7,236
16-Feb-23	BlackRock Investment Management, LLC	on mkt buy	14.05	AUD	ord	5,006	5,006
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.05	AUD	ord	42,966	42,966
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.05	AUD	ord	1,364	1,364
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,450	13,450
16-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,540	-11,540
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.54	AUD	ord	1,104	1,104
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.53	AUD	ord	-638	-638
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.54	AUD	ord	-29,393	-29,393
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ord	695	695
17-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,820	-3,820
20-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	13.20	AUD	ord	17,847	17,847
20-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.24	AUD	ord	-3,106	-3,106
20-Feb-23 21-Feb-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer in specie	n/a n/a	AUD AUD	ord ord	14,550 206,916	14,550 206,916
21-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	13.52	AUD	ord	17,847	17,847
21-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	13.60	AUD	ord	-680	-680
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.42	AUD	ord	4,092	4,092
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ord	296	296
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.42	AUD	ord	-296	-296
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.42	AUD	ord	-204	-204
21-Feb-23	BlackRock Investment Management	on mkt buy	13.42	AUD	ord	342	342
04 Feb 00	(Australia) Limited BlackRock Fund Advisors	in specie	/-	ALID		12.450	40.450
21-Feb-23 21-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD AUD	ord ord	13,450 1,470	13,450 1,470
22-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	13.20	AUD	ord	17,848	17,848
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.24	AUD	ord	-503	-503
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.24	AUD	ord	-724	-724
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ord	1,298	1,298
22-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.24	AUD	ord	1,329	1,329
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.24	AUD	ord	3,916	3,916
22-Feb-23	BlackRock Investment Management, LLC	on mkt buy	13.24	AUD	ord	1,155	1,155
22-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,250	-4,250
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.25	AUD	ord	1,775	1,775
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	13.28	AUD	ord	17,847	17,847
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.30	AUD	ord	-1,198	-1,198
23-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.30	AUD	ord	1,448	1,448
23-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-12,000	-12,000
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045100	BL IB III O III		40.44	4115		17.010	47.040
24-Feb-23	BlackRock Japan Co., Ltd. BlackRock Fund Advisors	on mkt buy	13.41	AUD AUD	ord	17,848	17,848
24-Feb-23 24-Feb-23	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ord	8,070 -522	8,070 -522
24-Feb-23	BlackRock Investment Management	on mkt buy	13.44	AUD	ord ord	3,501	3,501
24-1 60-20	(Australia) Limited	on mikt buy	10.44	AOD	ord	3,301	3,301
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ord	-5,030	-5,030
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ord	296	296
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.45	AUD	ord	-1,119	-1,119
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.45	AUD	ord	-3,010	-3,010
24-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,690	-14,690
27-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,576	-2,576
27-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	12.91	AUD	ord	1,678	1,678
27-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-38,040	-38,040
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ord	1,601	1,601
28-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,443	1,443
28-Feb-23	BlackRock Investment Management	on mkt sell	13.13	AUD	ord	-1,198	-1,198
20 1 00 20	(Australia) Limited	on mike oon	10.10	7102	ord	1,100	1,100
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	3,410	3,410
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ord	-3,992	-3,992
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ord	-441	-44
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ord	-441	-44
28-Feb-23	BlackRock Investment Management (UK)	on mkt buy	13.13	AUD	ord	686,348	686,348
28-Feb-23	Limited BlackRock Investment Management (UK)	on mkt buy	13.13	AUD	ord	228,791	228,791
28-Feb-23	Limited BlackRock Investment Management (UK)	on mkt buy	13.13	AUD	ord	94,834	94,834
	Limited						
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.13	AUD	ord	31,610	31,610
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.13	AUD	ord	162	162
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.13	AUD	ord	489	489
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.13	AUD	ord	3,640	3,640
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.13	AUD	ord	10,927	10,927
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	13.13	AUD	ord	23,360	23,360
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	13.13	AUD	ord	70,084	70,084
28-Feb-23	BlackRock Asset Management Canada	on mkt buy	13.13	AUD	ord	250	250
28-Feb-23	Limited BlackRock Asset Management Canada	on mkt buy	13.13	AUD	ord	755	755
00 5-1-00	Limited BlackRock Advisors (UK) Limited	المم ممارة مماا	40.40	ALID	1	0.000	0.000
28-Feb-23 28-Feb-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	13.13 13.13	AUD AUD	ord	-3,382	-3,382
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	13.13	AUD	ord	2,757 917	2,757 917
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	13.13	AUD	ord ord	110	110
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28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	13.13	AUD	ord	335	338
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.13	AUD	ord	55,902	55,902
28-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,030	-7,030
01-Mar-23	BlackRock Investment Management	on mkt buy	13.43	AUD	ord	6,547	6,547
	(Australia) Limited						
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,761	7,76
01-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,010	4,010
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,196 7,712	-1,196
02-Mar-23 02-Mar-23	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt buy	n/a 13.92	AUD AUD	ord ord	-7,712 1,494	-7,712 1,494
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	503	503
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	1,006	1,006
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	548	548
02-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.92	AUD	ord	17,903	17,900
02-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	13.92	AUD	ord	61,036	61,036
02-Mar-23	National Association BlackRock Institutional Trust Company,	on mkt buy	13.92	AUD	ord	386	386
02-Mar-23	National Association BlackRock Institutional Trust Company,	on mkt buy	13.92	AUD	ord	1,317	1,317
02-Mar-23	National Association BlackRock Financial Management, Inc.	on mkt sell	13.92	AUD	ord	-1,703	-1,703
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02-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,480	-1,480
03-Mar-23	BlackRock Investment Management	on mkt sell	13.89	AUD	ord	-5,364	-5,364
	(Australia) Limited						
03-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,336	28,336
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.87	AUD	ord	298	298
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.87	AUD	ord	596	596
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.87	AUD	ord	447	447
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.87	AUD	ord	552	552
03-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-70	-70
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,400	-1,400
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,032	18,032
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,864	3,864
06-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.80	AUD	ord	140,717	140,717
06-Mar-23	BlackRock Fund Advisors	on mkt buy	13.80	AUD	ord	10,555	10,555
06-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	13.80	AUD	ord	1,247	1,247
06-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	13.80	AUD	ord	10,004	10,004
	•	•					
06-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.80	AUD	ord	2,825	2,825
06-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.80	AUD	ord	-55,924	-55,924
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-4,737	-4,737
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-3,158	-3,158
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-378	-378
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	101	101
06-Mar-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	263	263
	(Australia) Limited						
06-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,047,500	-2,047,500
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,970	-34,970
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ord	4,905	4,905
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	13.75	AUD	ord	-18,960	-18,960
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ord	202	202
08-Mar-23	BlackRock Investment Management	on mkt sell	13.43	AUD	ord	-3,026	-3,026
	(Australia) Limited						
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ord	655	655
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.43	AUD	ord	-86,850	-86,850
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	1,595	1,595
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	834	834
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	556	556
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	695	695
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	120	120
08-Mar-23	BlackRock Investment Management, LLC		13.43	AUD	ord	-6,148	-6,148
09-Mar-23	BlackRock Investment Management	on mkt buy	13.75	AUD	ord	403	403
09-Mar-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.74	AUD	ord	1,486	1,486
09-Mar-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.78	AUD	ord	493	493
09-Mar-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.81	AUD		2,324	
	(Australia) Limited				ord		2,324
09-Mar-23		on mkt buy	12 21	ALID	ord	2,012	2,012
	BlackRock Advisors (UK) Limited		13.81	AUD			
09-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.81	AUD	ord	-7,468	-7,468
	BlackRock Institutional Trust Company,				ord ord		
10-Mar-23 10-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management	on mkt sell	13.81	AUD		-7,468 -1,896 909	-1,896
10-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell in specie	13.81 n/a	AUD AUD	ord	-1,896	-1,896 909
10-Mar-23 10-Mar-23 10-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell in specie on mkt buy on mkt sell	13.81 n/a 12.87 12.86	AUD AUD AUD	ord ord	-1,896 909 -2,122	-1,896 909 -2,122
10-Mar-23 10-Mar-23 10-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell in specie on mkt buy on mkt sell in specie	13.81 n/a 12.87 12.86 n/a	AUD AUD AUD AUD AUD	ord ord ord	-1,896 909 -2,122 13,450	-1,896 909 -2,122 13,450
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors, LLC	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell	13.81 n/a 12.87 12.86 n/a 12.74	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord	-1,896 909 -2,122 13,450 -10,946	-1,896 909 -2,122 13,450 -10,946
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell on mkt buy	13.81 n/a 12.87 12.86 n/a 12.74 12.72	AUD	ord ord ord ord ord ord	-1,896 909 -2,122 13,450 -10,946 204	-1,896 909 -2,122 13,450 -10,946 204
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell on mkt sell on mkt buy on mkt sell	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162	-1,896 909 -2,122 13,450 -10,946 204 -6,162
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell on mkt buy	13.81 n/a 12.87 12.86 n/a 12.74 12.72	AUD	ord ord ord ord ord ord	-1,896 909 -2,122 13,450 -10,946 204	-1,896 909 -2,122 13,450 -10,946 204 -6,162
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company,	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell on mkt sell on mkt buy on mkt sell	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell on mkt sell on mkt buy on mkt sell on mkt sell	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Asset Management Canada	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell in specie	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72 12.72 n/a n/a	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23 14-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Asset Management Canada Limited BlackRock Fund Advisors	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell in specie in specie in specie	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72 12.72 n/a n/a	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696 14,649	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696 14,649
10-Mar-23 10-Mar-23 10-Mar-23 10-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23 13-Mar-23	BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Asset Management Canada Limited	on mkt sell in specie on mkt buy on mkt sell in specie on mkt sell in specie	13.81 n/a 12.87 12.86 n/a 12.74 12.72 12.72 12.72 n/a n/a	AUD	ord	-1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696	-7,468 -1,896 909 -2,122 13,450 -10,946 204 -6,162 -3,686 380,696 14,649 14,168 8,048 -21,629

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14-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.31	AUD	ord	-59,106	-59,106
14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,760	-10,760
14-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-380,696	-380,696
	Limited					,	*
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ord	986	986
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ord	-2,465	-2,465
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ord	700	700
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ord	-745	-745
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ord	5,169	5,169
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ord	102	102
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ord	-12,361	-12,361
15-Mar-23	BlackRock Investment Management, LLC		12.44	AUD	ord	7,135	7,135
15-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,032	-18,032
16-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,070	-8,070
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	12.10	AUD	ord	18,017	18,017
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.11	AUD	ord	304	304
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.11	AUD	ord	1,832	1,832
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.11	AUD	ord	-1,832	-1,832
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.11	AUD	ord	-54,147	-54,147
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,379	3,379
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,895	16,895
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,137	10,137
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,653	23,653
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,196	1,196
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,450	-13,450
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,450	-13,450
	BlackRock Japan Co., Ltd.	on mkt buy	12.23	AUD	ord	18,017	18,017
17-Mar-23 17-Mar-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited	on mkt buy	12.24	AUD	ord	2,845	2,845
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.20	AUD	ord	-3,232	-3,232
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ord	700	700
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ord	1,048	1,048
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.20	AUD	ord	-1,304	-1,304
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17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.20	AUD	ord	59,733	59,733
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ord	12,267	12,267
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.20	AUD	ord	5,410	5,410
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ord	5,413	5,413
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ord	12,812	12,812
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.20	AUD	ord	-10,539	-10,539
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.20	AUD	ord	11,859	11,859
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.20	AUD	ord	2,259	2,259
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.20	AUD	ord	2,666	2,666
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,895	16,895
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,516	13,516
20-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,935	16,935
20-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.24	AUD	ord	1,829	1,829
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	11.77	AUD	ord	450	450
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	11.77	AUD	ord	150	150
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	11.77	AUD	ord	-1,572	-1,572
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	11.77	AUD	ord	-1,490	-1,490
20-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	11.99	AUD	ord	18,017	18,017
20-Mar-23	BlackRock Investment Management	on mkt buy	11.77	AUD	ord	8,501	8,501
20-Mar-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	11.77	AUD	ord	-11,980	-11,980
	National Association						
21-Mar-23 21-Mar-23	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt buy on mkt buy	12.05 12.04	AUD AUD	ord	18,016	18,016
	(Australia) Limited	•			ord	1,387	1,387
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.05	AUD	ord	4,109	4,109
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.00	AUD	ord	5,456	5,456
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.00	AUD	ord	2,324	2,324
22-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	12.13	AUD	ord	18,017	18,017
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.11	AUD	ord	1,549	1,549
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.04	AUD	ord	828	828
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22-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.04	AUD	ord	-12,978	-12,978
22-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.04	AUD	ord	-12,451	-12,451
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.84	AUD	ord	1,323	1,323
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	11.84	AUD	ord	-204	-204
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.84	AUD	ord	-16,712	-16,712
23-Mar-23	BlackRock Investment Management, LLC	on mkt buy	11.84	AUD	ord	583	583
24-Mar-23	BlackRock Investment Management	on mkt buy	11.96	AUD	ord	817	817
24-Mar-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	11.96	AUD	ord	-1,304	-1,304
24-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	11.96	AUD	ord	-6,494	-6,494
24-Mar-23	National Association BlackRock Institutional Trust Company,	on mkt sell	11.96	AUD	ord	-5,641	-5,641
27-Mar-23	National Association BlackRock Investment Management	in specie	n/a	AUD	ord	15,802	15,802
	(Australia) Limited						
27-Mar-23 27-Mar-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	11.98 11.98	AUD AUD	ord	10,386 -1,400	10,386 -1,400
	National Association		11.98		ord		
28-Mar-23	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	55,731	55,731
28-Mar-23 28-Mar-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 12.87	AUD AUD	ord ord	-6,622 1,325	-6,622 1,325
	(Australia) Limited						
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ord	2,698	2,698
28-Mar-23 28-Mar-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	12.79 12.79	AUD AUD	ord ord	748 -204	748 -204
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ord	360	360
28-Mar-23	BlackRock Asset Management Canada	on mkt sell	12.79	AUD	ord	-1,079	-1,079
28-Mar-23	Limited BlackRock Advisors, LLC	on mkt buy	12.79	AUD	ord	16,692	16,692
20-1/1ai-23 29-Mar-23	BlackRock Investment Management	on mkt buy	12.79	AUD	ord	407	407
	(Australia) Limited						
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.73	AUD	ord	-1,018	-1,018
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.69	AUD	ord	-6,460	-6,460
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.69	AUD AUD	ord	-296	-296
29-Mar-23 29-Mar-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	12.69 12.69	AUD	ord ord	423 1,692	423 1,692
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.69	AUD	ord	987	987
29-Mar-23	BlackRock Fund Advisors	on mkt buy	12.69	AUD	ord	19,816	19,816
29-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,357,902	1,357,902
30-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,402	3,402
30-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.64	AUD	ord	196	196
30-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.64	AUD	ord	-2,036	-2,036
30-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ord	10,384	10,384
30-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.59	AUD	ord	5,367	5,367
31-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,778	6,778
31-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,389	3,389
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.78	AUD	ord	-4,706	-4,706
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.74	AUD	ord	95	95
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	12.77	AUD	ord	-1,683	-1,683
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.77	AUD	ord	1,491	1,491
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.77	AUD	ord	10,394	10,394
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.77	AUD	ord	16,476	16,476
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.77	AUD	ord	7,040	7,040
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	12.77	AUD	ord	7,817	7,817
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.77	AUD	ord	1,938	1,938
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	12.77	AUD	ord	37,088	37,088
31-Mar-23	BlackRock Investment Management (UK)	on mkt buy	12.77	AUD	ord	1,102	1,102
31-Mar-23	Limited BlackRock Investment Management, LLC	on mkt buy	12.77	AUD	ord	453	453
31-Mar-23 03-Apr-23	BlackRock Advisors, LLC BlackRock Investment Management	on mkt buy on mkt sell	12.77 12.59	AUD AUD	ord ord	16,297 -342	16,297 -342
·	(Australia) Limited						
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.72	AUD	ord	14,272	14,272

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03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.60	AUD	ord	486	486
03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.66	AUD	ord	6,820	6,820
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	12.66	AUD	ord	-745	-745
)3-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	420	420
3-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	150	150
3-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ord	3,183	3,183
3-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ord	8,415	8,415
3-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	3,079	3,079
3-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	4,844	4,844
3-Apr-23	BlackRock Investment Management, LLC		12.66	AUD	ord	465	465
)3-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	12.66	AUD	ord	13,107	13,107
70 / Ip. 20	National Association		. =.00		0.0		,
3-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,612	13,612
)4-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,028	2,028
)4-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.64	AUD	ord	-2,067	-2,067
)4-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ord	1,683	1,683
)4-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ord	-3,366	-3,366
)4-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ord	-497	-497
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ord	378	378
4-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ord	150	150
)4-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ord	194	194
)4-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ord	194	194
)4-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.54	AUD	ord	1,407	1,407
)4-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.54	AUD	ord	6,897	6,897
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
)5-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.39	AUD	ord	-2,785	-2,785
5-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.40	AUD	ord	2,324	2,324
)5-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ord	8,449	8,449
)5-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ord	1,400	1,400
)5-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ord	194	194
)5-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ord	240	240
)5-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ord	-22,989	-22,989
05-Apr-23	BlackRock Fund Advisors	on mkt buy	12.40	AUD	ord	7,610	7,610
)5-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,384	-10,384
06-Apr-23	BlackRock Investment Management (UK) Limited		12.30	AUD	ord	-1,550	-1,550
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.24	AUD	ord	14,322	14,322
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.24	AUD	ord	3,410	3,410
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.24	AUD	ord	1,952	1,952
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.24	AUD	ord	4,482	4,482
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.24	AUD	ord	378	378
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.24	AUD	ord	959	959
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.24	AUD	ord	194	194
06-Apr-23	BlackRock Investment Management	on mkt buy	12.24	AUD	ord	11,131	11,131
06-Apr-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.24	AUD	ord	538	538
06-Apr-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.24	AUD	ord	4,035	4,035
06-Apr-23	National Association BlackRock Investment Management	on mkt buy	12.24	AUD	ord	4,251	4,251
06-Apr-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.24	AUD	ord	3,202	3,202
06-Apr-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.24	AUD	ord	5,592	5,592
11 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(Australia) Limited	on mkt call	40.55	ALID		0.405	0.405
11-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	12.55	AUD	ord	-2,495	-2,495
11-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.56	AUD	ord	2,195	2,195
11-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.56	AUD	ord	3,183	3,183
	BlackRock Advisors, LLC	on mkt buy	12.56	AUD	ord	1,567	1,567
11-Apr-23				ALID	ord	4.400	1,182
11-Apr-23 11-Apr-23	BlackRock Investment Management, LLC BlackRock Investment Management	on mkt buy	12.56	AUD	ord	1,182	1,102

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11-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ord	6,740	6,740
11-Apr-23	BlackRock Fund Advisors	on mkt buy	12.55	AUD	ord	9,456	9,456
11-Apr-23	BlackRock Fund Advisors	on mkt buy	12.55	AUD	ord	14,363	14,363
11-Apr-23	BlackRock Fund Advisors	on mkt buy	12.55	AUD	ord	10,558	10,558
11-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.55	AUD	ord	8,007	8,007
11-Apr-23	BlackRock Fund Advisors	on mkt buy	12.55	AUD	ord	12,724	12,72
12-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,434	-5,434
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.60	AUD	ord	-910	-910
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	1,692	1,692
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	524	524
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	104	104
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	720	720
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.58	AUD	ord	21,344	21,344
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.58	AUD	ord	1,366	1,366
13-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.70	AUD	ord	-21,602	-21,602
13-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.71	AUD	ord	1,688	1,688
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ord	-378	-378
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ord	524	524
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ord	5,186	5,186
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ord	240	240
13-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.75	AUD	ord	8,017	8,017
13-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.75	AUD	ord	1,372	1,372
13-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.75	AUD	ord	-1,372	-1,372
13-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,585	13,585
13-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	117,110	117,110
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ord	14,494	14,494
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ord	2,515	2,515
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ord	3,405	3,405
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.43	AUD	ord	-1,647	-1,647
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ord	441	441
14-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-117,110	-117,110
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,868	10,868
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,434	5,434
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.54	AUD	ord	-3,294	-3,294
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ord	57,035	57,035
17-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	13.54	AUD	ord	2,203	2,203
17-Apr-23	BlackRock Investment Management, LLC	on mkt sell	13.54	AUD	ord	-2,203	-2,203
17-Apr-23	BlackRock Investment Management, LLC	on mkt sell	13.54	AUD	ord	-1,441	-1,441
17-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,434	5,434
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ord	5,473	5,473
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.90	AUD	ord	4,767	4,767
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ord	1,474	1,474
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ord	98	98
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.90	AUD	ord	8,265	8,265
18-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.90	AUD	ord	17,222	17,222
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.90	AUD	ord	849	849
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,172	-18,172
18-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,088	-1,088
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.28	AUD	ord	5,767	5,767
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.45	AUD	ord	15,195	15,195
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	14.45	AUD	ord	-4,746	-4,746
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	14.45	AUD	ord	1,400	1,400
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	14.45	AUD	ord	-524	-524
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	14.45	AUD	ord	-1,048	-1,048

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19-Apr-23							
	BlackRock Advisors (UK) Limited	on mkt sell	14.45	AUD	ord	-2,618	-2,618
19-Apr-23	BlackRock Asset Management Canada	on mkt buy	14.45	AUD	ord	20,196	20,196
	Limited						
20-Apr-23	BlackRock Investment Management	on mkt sell	14.00	AUD	ord	-9,151	-9,151
	(Australia) Limited						
20-Apr-23	BlackRock Investment Management	on mkt sell	13.89	AUD	ord	-99	-99
	(Australia) Limited						
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.89	AUD	ord	-4,914	-4,914
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.89	AUD	ord	-1,490	-1,490
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.89	AUD	ord	-2,602	-2,602
20-Apr-23	BlackRock Asset Management Canada	on mkt buy	13.89	AUD	ord	17	17
	Limited						
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.89	AUD	ord	-31,001	-31,001
20-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-103,578	-103,578
20-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	103,576	103,576
	Limited						
21-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,018	1,018
21-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,724	6,724
21-Apr-23	BlackRock Investment Management (UK)	on mkt buy	13.63	AUD	ord	15,113	15,113
	Limited						
21-Apr-23	BlackRock Investment Management	on mkt buy	13.76	AUD	ord	5,373	5,373
•	(Australia) Limited						
21-Apr-23	BlackRock Investment Management	on mkt buy	13.83	AUD	ord	4,086	4,086
	(Australia) Limited	,				,	,
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.83	AUD	ord	1,491	1,491
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.83	AUD	ord	485	485
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.83	AUD	ord	-2,425	-2,425
	BlackRock Advisors (UK) Limited	on mkt buy	13.83	AUD		670	670
21-Apr-23 21-Apr-23	BlackRock Institutional Trust Company,	·		AUD	ord		
21-Apr-23	. ,,	on mkt sell	13.83	AUD	ord	-5,385	-5,385
24.4.00	National Association		10.00	ALIB		7 100	7.100
21-Apr-23	BlackRock Investment Management, LLC	on mkt sell	13.83	AUD	ord	-7,406	-7,406
	8. 18. 14.11. (110.11.11.11						
1-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	103,578	103,578
21-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-103,576	-103,576
	Limited						
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	13.88	AUD	ord	-6,305	-6,305
	Limited						
24-Apr-23	BlackRock Investment Management	on mkt buy	13.97	AUD	ord	7,491	7,491
	(Australia) Limited						
24-Apr-23	BlackRock Investment Management	on mkt buy	13.97	AUD	ord	3,405	3,405
	(Australia) Limited						
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.97	AUD	ord	290	290
24-Apr-23	BlackRock Fund Advisors	on mkt buy	13.97	AUD	ord	7,390	7,390
24-Apr-23	BlackRock Fund Advisors	on mkt buy	13.97	AUD	ord	33,602	33,602
24-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,170	10,170
24-Apr-23	BlackRock Investment Management (UK)		n/a	AUD	ord	1	1
•	Limited						
25-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord		
25-Apr-23	BlackRock Fund Advisors	in specie		7.00		3.392	3.392
25-Apr-23			n/a	AUD		3,392 -14,388	3,392 -14,388
-0 /\pi 20	BlackRock Investment Management (LIK)	•	n/a	AUD	ord	-14,388	-14,388
	BlackRock Investment Management (UK)	collateral transfer	n/a n/a	AUD		· · · · · · · · · · · · · · · · · · ·	
26-Apr-23	Limited	collateral transfer	n/a	AUD	ord ord	-14,388 -1	-14,388 -1
	Limited BlackRock Fund Advisors	collateral transfer in specie	n/a n/a	AUD	ord ord ord	-14,388 -1 -1,623	-14,388 -1 -1,623
26-Apr-23	Limited BlackRock Fund Advisors BlackRock Fund Advisors	collateral transfer in specie in specie	n/a n/a n/a	AUD AUD AUD	ord ord ord	-14,388 -1 -1,623 11,419	-14,388 -1 -1,623 11,419
26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie in specie in specie	n/a n/a n/a n/a	AUD AUD AUD AUD	ord ord ord ord	-14,388 -1 -1,623 11,419 -118	-14,388 -1 -1,623 11,419 -118
26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors	in specie in specie in specie in specie in specie in specie	n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD	ord ord ord ord ord	-14,388 -1 -1,623 11,419 -118 -16,422	-14,388 -1 -1,623 11,419 -118 -16,422
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy	n/a n/a n/a n/a n/a 13.70	AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord ord	-14,388 -1 -1,623 11,419 -118 -16,422 139	-14,388 -1 -1,623 11,419 -118 -16,422 139
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie	n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD	ord ord ord ord ord	-14,388 -1 -1,623 11,419 -118 -16,422	-14,388 -1 -1,623 11,419 -118 -16,422
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy	n/a n/a n/a n/a n/a 13.70	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy	n/a n/a n/a n/a n/a 13.70	AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord ord	-14,388 -1 -1,623 11,419 -118 -16,422 139	-14,388 -1 -1,623 11,419 -118 -16,422 139
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.44 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933 -34,522	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933 -34,522
26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23 26-Apr-23	Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie in specie in specie in specie in specie on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a n/a 13.70 13.43 13.43 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40	AUD	ord	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933	-14,388 -1 -1,623 11,419 -118 -16,422 139 1,294 9,599 -497 -1,580 -900 206 -14,738 -28,371 -65,149 -33,847 -17,933

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26-Apr-23 26-Apr-23 26-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23	BlackRock Asset Management Canada Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy in specie collateral transfer on mkt buy	13.40 n/a n/a 13.48	AUD AUD AUD	ord ord ord	58,080 10,868 1	58,080 10,868 1
26-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord		10,868
26-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23 27-Apr-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord		1
27-Apr-23 27-Apr-23 27-Apr-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.48	ALID			
27-Apr-23 27-Apr-23	BlackRock Advisors (UK) Limited			7.OD	ord	2,346	2,346
27-Apr-23 27-Apr-23		on mkt sell	13.48	AUD	ord	-998	-998
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.48	AUD	ord	-487	-487
	BlackRock Advisors (UK) Limited	on mkt sell	13.48	AUD	ord	-1,580	-1,580
27 Apr 20	BlackRock Asset Management Canada	on mkt buy	13.48	AUD	ord	1,481	1,481
	Limited	on mile buy	10.40	AOD	old	1,401	1,401
27-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	13.48	AUD	ord	3,806	3,806
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.48	AUD	ord	5,571	5,571
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.48	AUD	ord	2,171	2,171
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.48	AUD	ord	-3,652	-3,652
27-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,798	-9,798
28-Apr-23	BlackRock Investment Management	on mkt buy	13.70	AUD	ord	15,601	15,601
28-Apr-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.70	AUD	ord	7,814	7,814
28-Apr-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.75	AUD	ord	3,405	3,405
	(Australia) Limited						
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.75	AUD	ord	6,810	6,810
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ord	8,150	8,150
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	13.75	AUD	ord	-456	-456
28-Apr-23 28-Apr-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	13.75 13.75	AUD AUD	ord ord	-6,525 -1,528	-6,525 -1,528
28-Apr-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.75	AUD	ord	12,587	12,587
28-Apr-23	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	13.75	AUD	ord	47,627	47,627
28-Apr-23	Limited BlackRock Asset Management Canada	on mkt sell	13.75	AUD	ord	-30,223	-30,223
28-Apr-23	Limited BlackRock Institutional Trust Company,	on mkt sell	13.75	AUD	ord	-45,660	-45,660
28-Apr-23	National Association BlackRock Investment Management (UK)	on mkt buy	13.75	AUD	ord	1,633	1,633
	Limited						
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ord	2,297	2,297
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,585	13,585
28-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
01-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,151	8,151
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.79	AUD	ord	489	489
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.73	AUD	ord	66,626	66,626
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ord	1,420	1,420
01-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
02-May-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	47,227	47,227
02-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,806	-1,806
02-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.52	AUD	ord	5,448	5,448
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.52	AUD	ord	2,495	2,495
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.52	AUD	ord	2,620	2,620
02-May-23	BlackRock Advisors (UK) Limited	on mkt sell	13.52	AUD	ord	-745	-745
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.52	AUD	ord	20,732	20,732
02-May-23	BlackRock Asset Management Canada Limited	on mkt buy	13.52	AUD	ord	45,739	45,739
	BlackRock Fund Advisors	on mkt buy	13.52	AUD	ord	16,776	16,776
02-May-23		on mkt buy	13.52	AUD	ord	4,303	4,303
02-May-23	BlackRock Fund Advisors		,	AUD	ord	-924,392	-924,392
02-May-23 02-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a				
02-May-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD	ord	924,392	924,392
02-May-23 02-May-23 02-May-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors			AUD AUD		924,392	
02-May-23 02-May-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord		924,392
02-May-23 02-May-23 02-May-23 03-May-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management	collateral transfer in specie	n/a n/a	AUD AUD	ord ord	-9,798	924,392

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03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.75	AUD	ord	13,147	13,147
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.75	AUD	ord	1,021	1,021
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.80	AUD	ord	-5,448	-5,448
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	1,581	1,581
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	1,562	1,562
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	426	426
03-May-23	BlackRock Investment Management, LLC		13.80	AUD	ord	-6,972	-6,972
03-May-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	6,521	6,521
03-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.80	AUD	ord	24,805	24,805
03-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.80	AUD	ord	8,077	8,077
03-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.80	AUD	ord	9,368	9,368
	(Australia) Limited					·	
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.80	AUD	ord	3,068	3,068
03-May-23	BlackRock Financial Management, Inc.	on mkt buy	13.80	AUD	ord	2,045	2,045
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.80	AUD	ord	1,927	1,927
03-May-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	1,967	1,967
03-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.80	AUD	ord	4,100	4,100
00.14 22	(Australia) Limited	colleten-Line (,	A 1 15		004.555	004 22-
03-May-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a	AUD AUD	ord	924,392	924,392
03-May-23	Limited		n/a		ord	-924,392	-924,392
04-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	482	482
04-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.93	AUD	ord	23,097	23,097
04-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.93	AUD	ord	20,213	20,213
04-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.93	AUD	ord	904	904
04-May-23	BlackRock Advisors (UK) Limited	on mkt sell	13.93	AUD	ord	-147	-147
04-May-23	BlackRock Advisors (UK) Limited	on mkt buy	13.93	AUD	ord	2,538	2,538
04-May-23	BlackRock Investment Management, LLC	on mkt buy	13.93	AUD	ord	1,887	1,887
04-May-23	BlackRock Fund Advisors	on mkt buy	13.93	AUD	ord	6,552	6,552
04-May-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-11,348	-11,348
05-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,902	-7,902
05-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.38	AUD	ord	2,346	2,346
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.38	AUD	ord	10,978	10,978
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.38	AUD	ord	2,176	2,176
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.38	AUD	ord	5,188	5,188
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.38	AUD	ord	5,188	5,188
05-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.38	AUD	ord	19,995	19,995
05-May-23	BlackRock Investment Management	on mkt buy	14.38	AUD	ord	29,741	29,741
08-May-23	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,121	-17,121
08-May-23	BlackRock Investment Management	on mkt sell	14.90	AUD	ord	-421	-421
08-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.91	AUD	ord	6,947	6,947
08-May-23	(Australia) Limited BlackRock Investment Management	on mkt sell	14.89	AUD	ord	-4,116	-4,116
08-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.89	AUD	ord	4,116	4,116
	(Australia) Limited	·				·	
08-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.89	AUD	ord	3,451	3,451
08-May-23	BlackRock Fund Advisors	on mkt buy	14.89	AUD	ord	575	575
08-May-23	BlackRock Fund Advisors	on mkt buy	14.89	AUD	ord	10,187	10,187
08-May-23	BlackRock Fund Advisors	on mkt buy	14.89	AUD	ord	1,974	1,974
08-May-23	BlackRock Fund Advisors	on mkt buy	14.89	AUD	ord	34,923	34,923
09-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,180	-1,180
09-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.77	AUD	ord	1,254	1,254
09-May-23	BlackRock Advisors, LLC	on mkt buy	14.77	AUD	ord	24,145	24,145
09-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.77	AUD	ord	3,728	3,728
09-May-23	BlackRock Advisors, LLC	on mkt buy	14.77	AUD	ord	1,609	1,609

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9-May-23 9-May-23	BlackRock International Limited BlackRock Investment Management, LLC	on mkt buy	14.77 14.77	AUD AUD	ord ord	901 1,037	901 1,037
		•					
9-May-23	BlackRock Financial Management, Inc.	on mkt buy	14.77	AUD	ord	9,801	9,801
9-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.69	AUD	ord	-1,995	-1,995
9-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.63	AUD	ord	302	302
9-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.63	AUD	ord	1,104	1,104
9-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.63	AUD	ord	690	690
9-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.63	AUD	ord	298	298
9-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.63	AUD	ord	-724	-724
9-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.63	AUD	ord	303	303
9-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.63	AUD	ord	-10,178	-10,178
9-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.63	AUD	ord	55,894	55,894
9-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-803,191	-803,191
9-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	803,190	803,190
)-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	482	482
)-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,219	-9,219
)-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,585	-6,585
)-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.48	AUD	ord	-1,490	-1,490
)-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.48	AUD	ord	-1,326	-1,326
)-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.48	AUD	ord	8,261	8,261
)-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	803,191	803,191
)-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-803,190	-803,190
I-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,392	3,392
I-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.74	AUD	ord	10,586	10,586
I-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.69	AUD	ord	-486	-486
I-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.69	AUD	ord	-290	-290
I-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.69	AUD	ord	378	378
I-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.69	AUD	ord	285	285
I-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
2-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,585	-2,585
2-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,798	-9,798
2-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,110	5,110
2-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.72	AUD	ord	34,733	34,733
2-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.75	AUD	ord	8,232	8,232
2-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.75	AUD	ord	-1,626	-1,626
2-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.75	AUD	ord	294	294
2-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.75	AUD	ord	251	251
2-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.75	AUD	ord	2,282	2,282
2-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.75	AUD	ord	-2,282	-2,282
2-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-1	-1
	Limited						
5-May-23	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,804	-15,804
5-May-23 5-May-23		in specie in specie	n/a n/a	AUD AUD	ord ord	-15,804 482	-15,804 482
-	BlackRock Fund Advisors	<u> </u>					
5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management	in specie	n/a	AUD	ord	482	482 66,363
5-May-23 5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt buy	n/a 14.63	AUD AUD	ord ord	482 66,363	482 66,363
5-May-23 5-May-23 5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy on mkt buy	n/a 14.63 14.67	AUD AUD	ord ord	482 66,363 13,568	482 66,363 13,568 -5,873
5-May-23 5-May-23 5-May-23 5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie on mkt buy on mkt buy in specie	n/a 14.63 14.67 n/a	AUD AUD AUD AUD	ord ord ord	482 66,363 13,568 -5,873	482 66,363 13,568 -5,873 6,782
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors	in specie on mkt buy on mkt buy in specie in specie	n/a 14.63 14.67 n/a	AUD AUD AUD AUD	ord ord ord ord	482 66,363 13,568 -5,873 6,782	482 66,363 13,568 -5,873 6,782 2,480
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie on mkt buy on mkt buy in specie in specie in specie	n/a 14.63 14.67 n/a n/a n/a	AUD	ord ord ord ord ord ord ord	482 66,363 13,568 -5,873 6,782 2,480	482 66,363 13,568 -5,873 6,782 2,480 3,499
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a 14.63 14.67 n/a n/a 14.84 14.85	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell	n/a 14.63 14.67 n/a n/a n/a 14.84 14.85 14.85	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a 14.63 14.67 n/a n/a 14.84 14.85	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt sell on mkt sell in specie	n/a 14.63 14.67 n/a n/a n/a 14.84 14.85 14.85 14.85 14.85 14.85	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors BlackRock Advisors	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt sell on mkt sell in specie collateral transfer	n/a 14.63 14.67 n/a n/a n/a 14.84 14.85 14.85 14.85 14.85 14.85 n/a n/a	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt sell on mkt sell in specie collateral transfer in specie	n/a 14.63 14.67 n/a n/a n/a 14.84 14.85 14.85 14.85 14.85 14.85 n/a n/a n/a	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814 1,180	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814 1,180
5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 5-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23 6-May-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors BlackRock Advisors	in specie on mkt buy on mkt buy in specie in specie in specie on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell in specie collateral transfer	n/a 14.63 14.67 n/a n/a n/a 14.84 14.85 14.85 14.85 14.85 14.85 n/a n/a	AUD	ord	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814	482 66,363 13,568 -5,873 6,782 2,480 3,499 3,968 -1,602 -144 -10,306 6,630 -482,814

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17-May-23							
	BlackRock Advisors (UK) Limited	on mkt buy	14.68	AUD	ord	497	497
17-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.68	AUD	ord	524	524
17-May-23	BlackRock Investment Management	on mkt buy	14.68	AUD	ord	5,331	5,331
17-May-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.68	AUD	ord	207	207
17-May-23	(Australia) Limited	on like buy	14.00	AUD	ord	207	207
17-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,976	3,976
17-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-775,416	-775,416
17-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	82	82
,	Limited						
18-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,461	6,461
18-May-23	BlackRock Investment Management	on mkt buy	14.90	AUD	ord	1,692	1,692
	(Australia) Limited	,				,	,
18-May-23	BlackRock Asset Management Canada	on mkt buy	14.95	AUD	ord	1,858	1,858
,	Limited	······································				,,,,,	.,
18-May-23	BlackRock Investment Management	on mkt buy	14.90	AUD	ord	10,467	10,467
,	(Australia) Limited	·					
18-May-23	BlackRock Investment Management	on mkt buy	14.90	AUD	ord	18,079	18,079
,	(Australia) Limited	·				,	,
18-May-23	BlackRock Investment Management	on mkt buy	14.86	AUD	ord	23,324	23,324
. oa, 20	(Australia) Limited			7.02	0.4	20,02 .	20,02 .
18-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.86	AUD	ord	994	994
18-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.86	AUD	ord	-727	-727
	BlackRock Investment Management (UK)	on mkt buy	14.86	AUD		2,982	
18-May-23	• ,	on mkt buy	14.00	AUD	ord	2,902	2,982
40.14 00	Limited	to one of a	,	ALIB		0.440	0.110
18-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,449	8,449
18-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-99,671	-99,671
18-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-82	-82
	Limited						
19-May-23	BlackRock Investment Management	on mkt sell	15.04	AUD	ord	-414	-414
	(Australia) Limited						
19-May-23	BlackRock Advisors (UK) Limited	on mkt buy	15.01	AUD	ord	994	994
19-May-23	BlackRock Advisors (UK) Limited	on mkt sell	15.01	AUD	ord	-1,396	-1,396
19-May-23	BlackRock Institutional Trust Company,	on mkt sell	15.01	AUD	ord	-3,373	-3,373
. oa, 20	National Association	0.1. T.I.I.C 00.1		7.02	0.4	3,0.0	0,0.0
19-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,264	-3,264
22-May-23	BlackRock Fund Advisors			AUD		-3,264	-10,868
		in specie	n/a		ord		
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,120	4,120
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,030	1,030
22-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.88	AUD	ord	447	447
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,150	5,150
23-May-23	BlackRock Investment Management	on mkt sell	14.73	AUD	ord	-2,683	-2,683
00.11 00	(Australia) Limited	1. "	44.70	ALIB		207	007
23-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.73	AUD	ord	-987	-987
23-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.73	AUD	ord	149	149
23-May-23		on mkt sell				110	
	BlackRock Institutional Trust Company,	0	14./3	AUD	ord	-7,806	-7,806
	National Association				ora	-7,806	
24-May-23		in specie	14.73 n/a	AUD	ord	-7,806 -10,536	
24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors					-7,806	-7,806 -10,536 1,044
	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,806 -10,536	-10,536
24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	-7,806 -10,536 1,044	-10,536 1,044 2,610
24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie in specie	n/a n/a n/a	AUD AUD AUD AUD	ord ord ord	-7,806 -10,536 1,044 2,610	-10,536 1,044
24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell	n/a n/a n/a 14.55	AUD AUD AUD	ord ord ord	-7,806 -10,536 1,044 2,610 -2,802	-10,536 1,044 2,610 -2,802 60,470
24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy	n/a n/a n/a 14.55	AUD AUD AUD AUD AUD	ord ord ord ord	-7,806 -10,536 1,044 2,610 -2,802 60,470	-10,536 1,044 2,610 -2,802
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	in specie in specie in specie on mkt sell on mkt buy on mkt buy	n/a n/a n/a 14.55 14.55	AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578	-10,536 1,044 2,610 -2,802 60,470 1,578
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer	n/a n/a n/a 14.55 14.55 14.55	AUD	ord ord ord ord ord ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy	n/a n/a n/a 14.55 14.55	AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer	n/a n/a n/a 14.55 14.55 14.55 n/a n/a	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer	n/a n/a n/a 14.55 14.55 14.55	AUD	ord ord ord ord ord ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578	-10,536 1,044 2,610 -2,802 60,470
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy	n/a n/a n/a 14.55 14.55 14.55 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy	n/a n/a n/a 14.55 14.55 14.55 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy	n/a n/a n/a 14.55 14.55 14.55 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy	n/a n/a n/a 14.55 14.55 14.55 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (BlackRock Investment Management, LLC BlackRock Investment Management, LLC	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (BlackRock Investment Management, LLC BlackRock Investment Management, LLC	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie collateral transfer	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie collateral transfer collateral transfer	n/a n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 n/a n/a n/a	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 25,313 -511,074 -846,826	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074 -846,826
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie collateral transfer	n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie collateral transfer collateral transfer	n/a n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 25,313 -511,074 -846,826 -217	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074 -846,826
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie collateral transfer collateral transfer	n/a n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 n/a n/a n/a	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 25,313 -511,074 -846,826	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074 -846,826
24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 24-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23 25-May-23	National Association BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association	in specie in specie in specie on mkt sell on mkt buy on mkt buy collateral transfer collateral transfer on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie collateral transfer collateral transfer	n/a n/a n/a n/a 14.55 14.55 14.55 14.55 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20 14.20	AUD	ord	-7,806 -10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 25,313 -511,074 -846,826 -217	-10,536 1,044 2,610 -2,802 60,470 1,578 511,074 846,826 32,928 -9,876 66,947 -2,179 -6,941 -25,313 -511,074 -846,826

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26-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.25	AUD	ord	2,346	2,346
26-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.25	AUD	ord	-2,181	-2,181
26-May-23	BlackRock Institutional Trust Company,	on mkt sell	14.25	AUD	ord	-1,805	-1,805
	National Association						
26-May-23	BlackRock Investment Management, LLC	on mkt sell	14.25	AUD	ord	-4,295	-4,295
6-May-23	BlackRock Fund Advisors	on mkt buy	14.25	AUD	ord	10,513	10,513
6-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	282,889	282,889
6-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,075,010	1,075,010
9-May-23	BlackRock Investment Management	on mkt sell	14.51	AUD	ord	-24,648	-24,648
	(Australia) Limited						
29-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.44	AUD	ord	4,116	4,116
.9-May-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.44	AUD	ord	-2,876	-2,876
29-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,075,013	1,075,013
9-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-1,075,010	-1,075,010
•	Limited						
80-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,536	1,536
0-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,421	3,421
0-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.59	AUD	ord	-1,631	-1,631
0-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.58	AUD	ord	300	300
0-May-23	BlackRock Institutional Trust Company,	on mkt sell	14.58	AUD	ord	-2,854	-2,854
	National Association					,	
0-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,134,241	-1,134,241
1-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,380	1,380
1-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.32	AUD	ord	-972	-972
1-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-34,300	-34,300
I-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-9,751	-9,751
1-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-1,242	-1,242
1-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-19,500	-19,500
1-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-1,625	-1,625
1-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-6,487	-6,487
1-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	808	808
1-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	870	870
31-May-23	BlackRock (Singapore) Limited	on mkt buy	14.26	AUD	ord	679	679
1-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	863	863
1-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	795	795
1-May-23	BlackRock Asset Management Canada Limited	on mkt buy	14.26	AUD	ord	6,144	6,144
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	188	188
1-May-23	BlackRock Asset Management Canada Limited	on mkt sell	14.26	AUD	ord	-39,657	-39,657
1-May-23	BlackRock Institutional Trust Company,	on mkt sell	14.26	AUD	ord	-1,340	-1,340
1-May-23	National Association BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	1,377	1,377
1-May-23	Limited BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	158	158
31-May-23	Limited BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	620	620
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	14.26	AUD	ord ord	628 125	628 125
	National Association						
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	91	91
31-May-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy on mkt buy	14.26 14.26	AUD AUD	ord	24,184 226	24,184 226
31-May-23 31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord ord	20,824	20,824
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	14.26	AUD	ord	-60,515	-60,515
	National Association						
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	554	554
31-May-23	BlackRock Financial Management, Inc.	on mkt buy	14.26	AUD	ord	1,500	1,500
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.26	AUD	ord	15,197	15,197
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.26	AUD	ord	18,466	18,466
31-Way-23	Littilled						
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	4,643	4,643

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31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	5,963	5,963
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	37,359	37,359
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-6,296	-6,296
31-May-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.26	AUD	ord	-2,677	-2,677
31-May-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.26	AUD	ord	-4,219	-4,219
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-3,889	-3,889
31-May-23	BlackRock (Singapore) Limited	on mkt buy	14.26	AUD	ord	5,911	5,911
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	7,517	7,517
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	6,925	6,925
31-May-23	BlackRock Asset Management Canada	on mkt buy	14.26	AUD	ord	53,535	53,535
31-May-23	Limited BlackRock Institutional Trust Company,	on mkt buy	14.26	AUD	ord	1,635	1,635
24 May 22	National Association	on mist huns	44.00	ALID		F 40F	F 40F
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	5,465	5,465
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	332	332
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	210,717	210,717
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	1,968	1,968
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	181,439	181,439
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	104	104
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.26	AUD	ord	4,826	4,826
31-May-23	BlackRock Financial Management, Inc.	on mkt buy	14.26	AUD	ord	13,068	13,068
1-May-23	BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	132,412	132,412
1-May-23	Limited BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	160,898	160,898
31-May-23	Limited BlackRock Institutional Trust Company,	on mkt buy	14.26	AUD	ord	40,458	40,458
31-May-23	National Association BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	5,294	5,294
	Limited BlackRock Institutional Trust Company,	on mkt buy	14.26	AUD			14,480
1-May-23	National Association				ord	14,480	
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	6,595	6,595
31-May-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.26	AUD	ord	-11,984	-11,984
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-882	-882
31-May-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.26	AUD	ord	-292,380	-292,380
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	6,074	6,074
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.26	AUD	ord	1,208	1,208
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-4,584	-4,584
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-24,113	-24,113
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-99,132	-99,132
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD		332	332
	, ,				ord		
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	14.26	AUD	ord	184,847	184,847
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	14.26	AUD	ord	-377	-377
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	1,726	1,726
31-May-23	BlackRock Fund Advisors	on mkt sell	14.26	AUD	ord	-181,120	-181,120
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	159,164	159,164
31-May-23	BlackRock Fund Advisors	on mkt buy	14.26	AUD	ord	82	82
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.26	AUD	ord	-1,811	-1,811
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.26	AUD	ord	-15,705	-15,705
31-May-23	BlackRock Financial Management, Inc.	on mkt buy	14.26	AUD	ord	11,463	11,463
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.26	AUD	ord	116,156	116,156
31-May-23	BlackRock Investment Management (UK)	on mkt buy	14.26	AUD	ord	141,144	141,144
31-Mov 22	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/c	VIID	ord	_222 GG4	_222 664
31-May-23 01-Jun-23	BlackRock Investment Management (UK)	on mkt sell	n/a 14.29	AUD AUD	ord ord	-223,661 -823	-223,661 -823
01-Jun-23	Limited BlackRock Investment Management	on mkt buy	13.79	AUD	ord	3,299	3,299
01-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt sell	13.78	AUD	ord	-6,635	-6,635
01-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.75	AUD	ord	5,488	5,488
01-Jun-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ord	6,474	6,474
	BlackRock Advisors (UK) Limited	on mkt sell		AUD			
01-Jun-23	DIAUKRUUK AUVISOIS (UK) LIMITEO	OH HIKL SEII	13.75	AUD	ord	-378	-378

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01-Jun-23 01-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	10,948 1,008,616	10,948 1,008,616
	Limited				- Old		
02-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.09	AUD	ord	-9,664	-9,664
02-Jun-23	BlackRock Investment Management	on mkt sell	14.09	AUD	ord	-34,997	-34,997
02-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt sell	14.09	AUD	ord	-665	-665
02-Jun-23	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	14.09	AUD	ord	64,654	64,654
	Limited	OH HIKE Day	14.09	AUD	ora	04,004	
02-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.09	AUD	ord	60,663	60,663
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.09	AUD	ord	3,240	3,240
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.09	AUD	ord	-3,178	-3,178
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.09	AUD	ord	420	420
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.09	AUD	ord	1,260	1,260
02-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.09	AUD	ord	-20,928	-20,928
02-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.09	AUD	ord	-1,053	-1,053
02-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	14.09	AUD	ord	-27,601	-27,601
02-Jun-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-33,000	-33,000
02-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,715	23,715
02-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,359,270	1,359,270
02-Jun-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,008,616	-1,008,616
05-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.42	AUD	ord	-15,778	-15,778
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.42	AUD	ord	3,248	3,248
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.42	AUD	ord	1,467	1,467
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.42	AUD	ord	420	420
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.42	AUD	ord	18,611	18,611
05-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,690	-9,690
06-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	20,131	20,131
06-Jun-23	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,842	5,842
06-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,608	10,608
06-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.35	AUD	ord	41,905	41,905
06-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.44	AUD	ord	-4,582	-4,582
06-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.44	AUD	ord	1,599	1,599
06-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.36	AUD	ord	1,624	1,624
06-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.36	AUD	ord	420	420
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	14.36	AUD	ord	45,041	45,041
00-Juli-23	National Association	on miki buy	14.30	AOD	olu	45,041	45,041
06-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,250	-13,250
07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,295	-13,295
07-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.40	AUD	ord	-2,306	-2,306
07-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.40	AUD	ord	-2,774	-2,774
07-Jun-23	BlackRock Financial Management, Inc.	on mkt buy	14.42	AUD	ord	180	180
07-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.36	AUD	ord	8,232	8,232
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.36	AUD	ord	3,479	3,479
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.36	AUD	ord	959	959
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.36	AUD	ord	238	238
07-Jun-23	BlackRock Asset Management North Asia Limited		14.36	AUD	ord	-195	-195
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-3,531	-3,531
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-3,969	-3,969
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-2,040	-2,040
07-Jun-23	BlackRock Asset Management North Asia Limited		14.36	AUD	ord	-715	-715
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-12,922	-12,922
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-14,526	-14,526
07-Jun-23	BlackRock Fund Advisors	on mkt sell	14.36	AUD	ord	-7,470	-7,470
07-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.36	AUD	ord	3,470	3,470
07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,887	16,887
07-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,120	1,120
57 Juli-23	=.aom took / aviours (Ort) Limited	condition transfer	11/4	700	oiu	1,120	1,120

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08-Jun-23							
00-3411-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.27	AUD	ord	-6,665	-6,665
08-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.27	AUD	ord	-30,313	-30,313
08-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.28	AUD	ord	-7,953	-7,953
)8-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.22	AUD	ord	-13,720	-13,720
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ord	1,370	1,370
8-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ord	420	420
)8-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.22	AUD	ord	2,514	2,514
08-Jun-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	144,307	144,307
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,164	3,164
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,309	3,309
08-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,650	-10,650
09-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-579	-579
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.53	AUD	ord	-8,575	-8,575
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.53	AUD	ord	-22,376	-22,376
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.53	AUD	ord	-39,984	-39,984
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.53	AUD	ord	-4,347	-4,347
09-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.38	AUD	ord	-6,791	-6,791
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.58	AUD	ord	-16,464	-16,464
09-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	14.58	AUD	ord	-7,410	-7,410
09-Jun-23	BlackRock Investment Management, LLC	on mkt sell	14.58	AUD	ord	-10,446	-10,446
09-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,520	-4,520
12-Jun-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-194,974	-194,974
12-Jun-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	20,856	20,856
12-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-23,080	-23,080
13-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,872	1,872
13-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,794	7,794
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.70	AUD	ord	11,123	11,123
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.70	AUD	ord	-1,589	-1,589
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.70	AUD	ord	690	690
13-Jun-23 13-Jun-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	14.70 14.70	AUD AUD	ord ord	202 -10,822	-10,822
13-Jun-23	BlackRock Fund Advisors	on mkt buy	14.70	AUD	ord	13,333	13,333
13-Jun-23	BlackRock Fund Advisors	on mkt buy	14.70	AUD	ord	34,350	34,350
13-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.70	AUD	ord	-2,511	-2,511
13-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-23,660	-23,660
	,		11/0				
14-Jun-23	BlackRock Fund Advisors	in specie					7.794
	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ord ord	7,794 7,794	7,794 7,794
14-Jun-23			n/a		ord	7,794	
14-Jun-23 14-Jun-23	BlackRock Fund Advisors	in specie	n/a n/a	AUD AUD	ord ord	7,794 7,794	7,794
14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a n/a	AUD AUD AUD	ord ord ord	7,794 7,794 12,990	7,794 12,990
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell	n/a n/a n/a 15.23	AUD AUD AUD AUD	ord ord ord ord	7,794 7,794 12,990 -134,772	7,794 12,990 -134,772
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell on mkt sell	n/a n/a n/a 15.23	AUD AUD AUD AUD	ord ord ord ord	7,794 7,794 12,990 -134,772 -11,377	7,794 12,990 -134,772 -11,377
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a n/a 15.23 15.21	AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	7,794 7,794 12,990 -134,772 -11,377 -30,856	7,794 12,990 -134,772 -11,377 -30,856
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a n/a 15.23 15.21 15.21	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968	7,794 12,990 -134,772 -11,377 -30,856 -40,968
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	in specie in specie on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.21	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.14 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	in specie in specie on mkt sell on mkt buy on mkt buy on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.21 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie on mkt sell on mkt buy on mkt buy on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.14 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.14 15.14 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583 -170 -670,830
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	in specie in specie on mkt sell on mkt buy on mkt buy on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.14 15.14 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583 -170	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583
14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23 14-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	in specie in specie on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell	n/a n/a n/a 15.23 15.21 15.21 15.21 15.21 15.21 15.14 15.14 15.14 15.14 15.14 15.14 15.14	AUD	ord	7,794 7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583 -170 -670,830	7,794 12,990 -134,772 -11,377 -30,856 -40,968 -2,667 685 286 -429 5,210 -9,583 -170 -670,830

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15-Jun-23							
13-3411-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.74	AUD	ord	-4,233	-4,233
15-Jun-23	BlackRock Financial Management, Inc.	on mkt sell	14.75	AUD	ord	-9,535	-9,535
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.74	AUD	ord	-286	-286
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.74	AUD	ord	1,507	1,507
15-Jun-23	BlackRock Investment Management (UK)	on mkt buy	14.74	AUD	ord	185	185
15-Jun-23	Limited BlackRock Investment Management (UK)	on mkt buy	14.74	AUD	ord	1,829	1,829
	Limited						
15-Jun-23	BlackRock Fund Advisors	on mkt buy	14.74	AUD	ord	15,654	15,654
15-Jun-23	BlackRock Fund Advisors	on mkt buy	14.74	AUD	ord	1,586	1,586
15-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.74	AUD	ord	-1,771	-1,771
15-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	660,690	660,690
15-Jun-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-667,240	-667,240
16-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,495	6,495
16-Jun-23	BlackRock Investment Management (UK)	on mkt buy	14.97	AUD	ord	75,924	75,924
	Limited						
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.03	AUD	ord	-16,165	-16,165
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.03	AUD	ord	-43,626	-43,626
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.03	AUD	ord	-4,300	-4,300
16-Jun-23	BlackRock Investment Management	on mkt sell	15.03	AUD	ord	-57,894	-57,894
40 1 22	(Australia) Limited		45.00	ALIB	,	7.6.10	
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.09	AUD	ord	-7,940	-7,940
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.09	AUD	ord	1,096	1,096
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.09	AUD	ord	988	988
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.09	AUD	ord	-7,019	-7,019
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.09	AUD	ord	5,372	5,372
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	15.09	AUD	ord	-38,465	-38,465
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	15.09	AUD	ord	-23,737	-23,737
16-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	15.09	AUD	ord	-942	-942
40 1 00	National Association		- 1-	ALID	1	40.000	40.000
16-Jun-23 19-Jun-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	collateral transfer on mkt sell	n/a 14.89	AUD AUD	ord ord	43,300 -29,926	43,300 -29,926
19-Jun-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	14.90	AUD	ord	6,174	6,174
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.90	AUD	ord	-4,872	-4,872
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	14.90	AUD	ord	-1,589	-1,589
19-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer			ord		
		oonatoral transfer					8 860
	,	in specie	n/a n/a	AUD		8,860 -7 977	8,860 -7 977
20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a n/a 15.18	AUD AUD	ord ord	-7,977 -2,733	8,860 -7,977 -2,733
20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	<u> </u>	n/a	AUD	ord	-7,977	-7,977
20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	n/a 15.18 15.23	AUD AUD	ord ord	-7,977 -2,733 -9,604	-7,977 -2,733 -9,604
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell on mkt sell	n/a 15.18 15.23 15.23	AUD AUD AUD	ord ord ord	-7,977 -2,733 -9,604 -34,038	-7,977 -2,733 -9,604 -34,038
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell	n/a 15.18 15.23 15.23	AUD AUD AUD AUD AUD	ord ord ord ord	-7,977 -2,733 -9,604 -34,038 -6,271	-7,977 -2,733 -9,604 -34,038 -6,271
20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell on mkt sell	n/a 15.18 15.23 15.23	AUD AUD AUD	ord ord ord	-7,977 -2,733 -9,604 -34,038	-7,977 -2,733 -9,604 -34,038 -6,271
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell on mkt sell on mkt sell	n/a 15.18 15.23 15.23	AUD AUD AUD AUD AUD	ord ord ord ord	-7,977 -2,733 -9,604 -34,038 -6,271	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	n/a 15.18 15.23 15.23 15.23 15.23 15.23	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455	-7,977 -2,733
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 -732 408 232 348 2,898
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 16.23 17.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt buy in specie	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 -332 408 232 348 2,898 -6,376
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy con mkt buy on mkt buy	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 17.23 17.23 17.23 17.23 17.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management	on mkt sell on mkt buy con mkt buy on mkt buy in specie	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 17.23 17.23 17.23 17.23 17.23 17.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 21-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell on mkt buy in specie collateral transfer in specie in specie	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 16.23 17.23 17.23 17.23 17.23 17.23 17.23 17.23 17.23 17.23 17.23 17.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell on mkt buy in specie collateral transfer in specie in specie on mkt sell	n/a 15.18 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 -732 -408 -232 -348 -6,376 -34,320 12,987 -3,310 -2,303	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 234 2,898 -6,376 -34,320 12,987 3,310 -2,303
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 21-Jun-23 21-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy in specie collateral transfer in specie in specie on mkt sell on mkt sell	n/a 15.18 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 21-Jun-23 21-Jun-23 21-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt sell collateral transfer in specie in specie on mkt sell on mkt sell	n/a 15.18 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610 -24,587	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610
20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 20-Jun-23 21-Jun-23 21-Jun-23 21-Jun-23 21-Jun-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	n/a 15.18 15.23	AUD	ord	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610 -24,587	-7,977 -2,733 -9,604 -34,038 -6,271 -7,455 1,098 732 408 232 348 2,898 -6,376 -34,320 12,987 3,310 -2,303 -11,610 -24,587

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21-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.09	AUD	ord	1,319	1,319
21-Jun-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,438	-3,438
21-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,120	-9,120
22-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,795	-4,795
22-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,778	1,778
22-Jun-23	BlackRock Financial Management, Inc.	on mkt buy	15.17	AUD	ord	1,186	1,186
22-Jun-23	BlackRock Financial Management, Inc.	on mkt buy	15.17	AUD	ord	5,625	5,625
22-Jun-23	BlackRock Investment Management	on mkt sell	15.15	AUD	ord	-16,985	-16,985
22-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.15	AUD	ord	-19,327	-19,327
20 1 22	(Australia) Limited	an malet have	45.44	ALID		4.004	4.004
22-Jun-23 22-Jun-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	15.11 15.11	AUD AUD	ord	1,984 2,877	1,984
	BlackRock Investment Management (UK)	on mkt buy			ord		2,877
22-Jun-23	Limited		15.11	AUD	ord	24,206	24,206
22-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,180	-7,180
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,795	-4,795
23-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.06	AUD	ord	-684	-684
23-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.06	AUD	ord	-9,368	-9,368
23-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.06	AUD	ord	-21,090	-21,090
23-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.06	AUD	ord	-530	-530
23-Jun-23	BlackRock Investment Management	on mkt buy	15.06	AUD	ord	1,193	1,193
00 lu- 00	(Australia) Limited	an malet and	45.00	ALID	a1	0.470	0.470
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.06	AUD	ord	-6,476	-6,476
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.06	AUD	ord	1,488	1,488
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.06	AUD	ord	-1,587	-1,587
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.06	AUD	ord	-286	-286
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.06	AUD	ord	834	834
23-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.06	AUD	ord	3,023	3,023
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,636	-10,636
23-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,900	-6,900
26-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.77	AUD	ord	-35,850	-35,850
26-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.77	AUD	ord	-22,810	-22,810
26-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.67	AUD	ord	685	685
26-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	14.67	AUD	ord	-1,507	-1,507
26-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.67	AUD	ord	-1,056	-1,056
26-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,585	3,585
26-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,340	-5,340
27-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.85	AUD	ord	1,193	1,193
27-Jun-23	BlackRock Investment Management	on mkt buy	14.85	AUD	ord	2,218	2,218
27-Jun-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	14.85	AUD	ord	1 222	1,233
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	14.85	AUD	ord ord	1,233 1,370	1,233
27-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	14.85	AUD	ord	-25,005	-25,005
	National Association						
27-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,070	-2,070
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,385	-14,385
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,175	2,175
			n/a	ALID	ord	1,771	1,771
28-Jun-23	BlackRock Fund Advisors	in specie		AUD		•	
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,265	
28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	1,265 3,295	3,295
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,265	3,295
28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management	in specie in specie	n/a n/a	AUD AUD	ord ord	1,265 3,295	3,295 -2,836
28-Jun-23 28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell	n/a n/a 15.08	AUD AUD AUD	ord ord ord	1,265 3,295 -2,836	3,295 -2,836 -32,668
28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell on mkt sell	n/a n/a 15.08	AUD AUD AUD	ord ord ord	1,265 3,295 -2,836 -32,668	3,295 -2,836 -32,668 -1,696
28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a 15.08 15.08	AUD AUD AUD AUD	ord ord ord ord	1,265 3,295 -2,836 -32,668 -1,696	3,295 -2,836 -32,668 -1,696 -4,116
28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23 28-Jun-23	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a 15.08 15.08 15.08	AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	1,265 3,295 -2,836 -32,668 -1,696 -4,116	1,265 3,295 -2,836 -32,668 -1,696 -4,116 -14,322 20,614

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28-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	15.08	AUD	ord	-18,907	-18,907
28-Jun-23	BlackRock Investment Management, LLC	on mkt sell	15.08	AUD	ord	-1,123	-1,123
28-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	15.08	AUD	ord	-3,338	-3,338
28-Jun-23	BlackRock Investment Management (UK)	on mkt buy	15.08	AUD	ord	3,637	3,637
28-Jun-23	Limited BlackRock Investment Management (UK)	on mkt buy	15.08	AUD	ord	2,754	2,754
28-Jun-23	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,251,740	-1,251,740
28-Jun-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ord	1,248,570	1,248,570
29-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,392	10,392
29-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.02	AUD	ord	13,894	13,894
29-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.00	AUD	ord	-1,509	-1,509
29-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.99	AUD	ord	-27,076	-27,076
29-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.99	AUD	ord	-25,235	-25,235
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.02	AUD	ord	-8,115	-8,115
29-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	15.02	AUD	ord	12,201	12,201
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.02	AUD	ord	632	632
29-Jun-23 29-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,247,209	1,247,209
29-Jun-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,248,570	-1,248,570
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,916	2,916
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,296	3,296
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.20	AUD	ord	1,372	1,372
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.20	AUD	ord	-8,274	-8,274
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	12,561	12,561
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	7,214	7,214
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.20	AUD	ord	-23,607	-23,607
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.20	AUD	ord	-3,260	-3,260
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.20	AUD	ord	-1,377	-1,377
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	15.20	AUD	ord	-4,284	-4,284
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.20	AUD	ord	1,860	1,860
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	15.20	AUD	ord	12,106	12,106
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	929	929
30-Jun-23	BlackRock Asset Management Canada Limited	on mkt buy	15.20	AUD	ord	48,272	48,272
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	43,288	43,288
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	2,037	2,037
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.20	AUD	ord	18,819	18,819
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.20	AUD	ord	-853	-853
30-Jun-23	BlackRock Investment Management	on mkt sell	15.20	AUD	ord	-908	-908
30-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.20	AUD	ord	-2,590	-2,590
30-Jun-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.20	AUD	ord	-7,218	-7,218
30-Jun-23	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	15.20	AUD	ord	-27,828	-27,828
00 1 00	Limited			ALIB		07.000	
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,226	37,226
30-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	276,570	276,570
03-Jul-23 03-Jul-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt sell	n/a 15.53	AUD AUD	ord ord	1,840 -11,442	1,840 -11,442
03-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt buy	15.61	AUD	ord	848	848
03-Jul-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	4,464	4,464
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	959	959
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	2,580	2,580
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	1,260	1,260
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	1,269	1,269
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.45	AUD	ord	234	234

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03-Jul-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	10,871	10,871
03-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-303,999	-303,999
03-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	12,987	12,987
04-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.66	AUD	ord	-2,857	-2,857
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.63	AUD	ord	4,767	4,767
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.63	AUD	ord	3,178	3,178
04-Jul-23	BlackRock Fund Advisors	on mkt buy	15.63	AUD	ord	4,750	4,750
04-Jul-23	BlackRock Fund Advisors	on mkt buy	15.63	AUD	ord	1,849	1,849
04-Jul-23	BlackRock Investment Management, LLC	on mkt sell	15.63	AUD	ord	-4,750	-4,750
04-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,420	-3,420
05-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,404	1,404
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.58	AUD	ord	21,008	21,008
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	14,413	14,413
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	690	690
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	432	432
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	1,296	1,296
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	848	848
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.52	AUD	ord	2,120	2,120
05-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.52	AUD	ord	-3,639	-3,639
05-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.52	AUD	ord	-252	-252
05-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.52	AUD	ord	-1,401	-1,401
05-Jul-23	BlackRock Investment Management	on mkt sell	15.52	AUD	ord	-20,181	-20,181
05-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.52	AUD	ord	-2,334	-2,334
05-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.52	AUD		-33,600	-33,600
	(Australia) Limited				ord	·	
05-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.52	AUD	ord	-1,260	-1,260
05-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.52	AUD	ord	-87	-87
05-Jul-23	BlackRock Financial Management, Inc.	on mkt buy	15.52	AUD	ord	4,074	4,074
05-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	140	140
05-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-12,987	-12,987
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,704	-10,704
		in specie	n/a	AUD	ord	964	964
06-Jul-23	BlackRock Fund Advisors	00000					00 507
06-Jul-23 06-Jul-23	BlackRock Fund Advisors BlackRock Japan Co., Ltd.	on mkt sell	15.56	AUD	ord	-62,527	-62,527
				AUD AUD	ord ord	-62,527 35,135	35,135
06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt sell	15.56			35,135	
06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy	15.56 15.53	AUD	ord		35,135
06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt sell	15.56 15.53 15.52	AUD AUD	ord ord	35,135 -1,626	35,135 -1,626
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt sell on mkt sell	15.56 15.53 15.52 15.52 15.52	AUD AUD AUD AUD	ord ord ord	35,135 -1,626 -1,626	35,135 -1,626 -1,626
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	15.56 15.53 15.52 15.52	AUD AUD AUD	ord ord ord	35,135 -1,626 -1,626 -3,252	35,135 -1,626 -1,626 -3,252
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52	AUD AUD AUD AUD AUD	ord ord ord ord	35,135 -1,626 -1,626 -3,252 414	35,135 -1,626 -1,626 -3,252 414
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52	AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	35,135 -1,626 -1,626 -3,252 414 1,656	35,135 -1,626 -1,626 -3,252 414 1,656
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt sell	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435	35,135 -1,626 -1,626 -3,252 414 1,656 -435
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt sell on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 2,128 521 8,028 -1,234
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	15.56 15.53 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 2,128 521 8,028 -1,234 -2,300
06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23 06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	15.56 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408
06-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell on mkt buy con mkt buy on mkt buy	15.56 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997
06-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	15.56 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857
06-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell collateral transfer in specie on mkt buy on mkt buy	15.56 15.52 15.51 15.52 15.52 15.52 15.52 15.52 15.52 15.53	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213
06-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt buy on mkt sell collateral transfer in specie on mkt buy on mkt buy on mkt buy	15.56 15.52 15.51 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962
06-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell collateral transfer in specie on mkt buy on mkt buy on mkt buy on mkt buy	15.56 15.52 15.51 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772
06-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management (BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell collateral transfer in specie on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	15.56 15.52 15.50 15.50 15.60 15.06 15.06	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772 204	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772 204
06-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23 07-Jul-23	BlackRock Japan Co., Ltd. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Financial Management, Inc. BlackRock Financial Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell collateral transfer in specie on mkt buy on mkt buy on mkt buy on mkt buy	15.56 15.52 15.51 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52 15.52	AUD	ord	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772	35,135 -1,626 -1,626 -3,252 414 1,656 -435 414 -819 7,015 456 119 1,848 138 2,128 521 8,028 -1,234 -2,300 -21,408 3,997 -857 7,213 962 -2,772

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07-Jul-23	BlackRock Asset Management Canada Limited	on mkt buy	15.06	AUD	ord	373	373
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.06	AUD	ord	1,010	1,010
07-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	15.06	AUD		9,895	9,895
	National Association	•			ord	-	
7-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AUD	ord	693	693
7-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AUD	ord	493	493
7-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.06	AUD	ord	-9,672	-9,672
7-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AUD	ord	1,694	1,694
7-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AUD	ord	2,384	2,384
7-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,850	-3,850
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.18	AUD	ord	-9,750	-9,750
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.18	AUD	ord	966	966
0-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.18	AUD	ord	818	818
0-Jul-23	BlackRock Financial Management, Inc.	on mkt buy	15.18	AUD	ord	5,508	5,508
0-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.18	AUD	ord	1,594	1,594
0-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	15.18	AUD	ord	53,595	53,595
0-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,296	3,296
0-Jul-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-539	-539
10-Jul-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	-5,229	-5,229
0 1:1.00	Limited Plack Peak Advisors (LIK) Limited	collotoral tray -f - "	1-	ALID	1	0.000	0.000
10-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,390	-8,390
I1-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,300	2,300
1-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,295	3,295
1-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.44	AUD	ord	250	250
1-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.49	AUD	ord	1,598	1,598
1-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.46	AUD	ord	-4,116	-4,116
1-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.46	AUD	ord	-10,506	-10,506
1-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.46	AUD	ord	66,265	66,265
1-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.46	AUD	ord	2,152	2,152
1-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.46	AUD	ord	1,512	1,512
1-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	15.46	AUD	ord	1,664	1,664
1-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.46	AUD	ord	-1,242	-1,242
1-Jul-23	BlackRock Investment Management (UK)	on mkt buy	15.46	AUD	ord ord	15,923	15,923
1-Jul-23	Limited BlackRock Investment Management, LLC	on mkt buy	15.46	AUD	ord	992	992
1-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.46	AUD	ord	1,793	1,793
1-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-21,670	-21,670
2-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,170	1,170
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.40	AUD	ord	-1,621	-1,621
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.40	AUD	ord	-4,863	-4,863
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.40	AUD	ord	-10.474	-10,474
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.40	AUD		94	94
12-Jul-23	BlackRock Investment Management	on mkt sell	15.40	AUD	ord ord	-1,186	-1,186
2-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.40	AUD	ord	-13,856	-13,856
2-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.40	AUD	ord	-50,970	-50,970
2-Jul-23	(Australia) Limited BlackRock Investment Management	on mkt sell	15.40	AUD	ord	-483	-483
2-Jul-23	(Australia) Limited BlackRock Investment Management, LLC	on mkt huv	15.40	AUD	ord	993	993
12-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	15.40	AUD	ord	2,935	2,935
12-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,840	-9,840
13-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	690	690
3-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,296	3,296
3-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.78	AUD	ord	-5,779	-5,779
13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.78	AUD	ord	-296	-296
13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.82	AUD	ord	4,116	4,116
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13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	15.82	AUD	ord	3,324	3,324
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	15.82	AUD	ord	-6,352	-6,352
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.82	AUD	ord	186	186
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.82	AUD	ord	409	409
13-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,389	-9,389
14-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,404	1,404
14-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,093	9,093
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	16.12	AUD	ord	290	290
	BlackRock Advisors (UK) Limited	on mkt buy		AUD			
14-Jul-23	· ,		16.12 16.12		ord	290	290 204
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy		AUD	ord	204	
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	16.12	AUD	ord	440	440
14-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	16.12	AUD	ord	-6,840	-6,840
14-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,161	-9,161
17-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	15.40	AUD	ord	-2,058	-2,058
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.40	AUD	ord	3,176	3,176
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	15.40	AUD	ord	548	548
17-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt sell	15.40	AUD	ord	-1,147	-1,147
17-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,750	-4,750
18-Jul-23	BlackRock Investment Management (UK)	on mkt sell	15.00	AUD	ord	-1,576	-1,576
	Limited						
18-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.80	AUD	ord	766	766
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	14.82	AUD	ord	-3,248	-3,248
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.82	AUD	ord	580	580
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.82	AUD	ord	102	102
18-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	14.82	AUD	ord	3,144	3,144
18-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.82	AUD	ord	-760	-760
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18-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,148,040	-1,148,040
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	14.77	AUD	ord	-8,140	-8,140
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	1,649	1,649
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	459	459
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	408	408
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	818	818
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	458	458
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	916	916
19-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.77	AUD	ord	-9,231	-9,231
19-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	8,592	8,592
19-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	11,472	11,472
19-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	5,054	5,054
19-Jul-23	BlackRock Investment Management	on mkt buy	14.77	AUD	ord	776	776
19-Jul-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	14.77	AUD	ord	3,463	3,463
	Limited						
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,788	-34,788
20-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.90	AUD	ord	13,993	13,993
20-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.90	AUD	ord	79,902	79,902
20-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.92	AUD	ord	4,477	4,477
20-Jul-23	BlackRock Investment Management	on mkt buy	14.92	AUD	ord	9,604	9,604
00 1-1 00	(Australia) Limited	on mist been	44.00	ALID	•	222	
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.92	AUD	ord	306	306
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.92	AUD	ord	351	351
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,184	-13,184
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,846	-9,846
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,128	-13,128
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,315	3,315
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,608	10,608
21-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.64	AUD	ord	4,008	4,008
21-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.74	AUD	ord	2,856	2,856
21-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.64	AUD	ord	9,210	9,210
21-Jul-23	BlackRock Investment Management	on mkt buy	14.64	AUD	ord	1,446	1,446
04 1-1-00	(Australia) Limited	on mist call	44.00	ALID		105	105
21-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	14.60	AUD	ord	-435	-435
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.59	AUD	ord	409	409

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21-Jul-23 21-Jul-23							
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.59	AUD	ord	818	818
	BlackRock Institutional Trust Company,	on mkt buy	14.59	AUD	ord	8,194	8,194
21-Jul-23	National Association BlackRock Investment Management	on mkt buy	11.50	AUD		0.404	6,461
21-Jul-23	(Australia) Limited	on mkt buy	14.59	AUD	ord	6,461	6,461
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,564	-6,564
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,326	1,326
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,692	-19,692
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,410	-12,410
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,256	-26,256
24-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	245,323	245,323
25-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,352	5,352
25-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.24	AUD	ord	275	275
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.23	AUD	ord	153	153
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.23	AUD	ord	378	378
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.23	AUD	ord	294	294
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.23	AUD	ord	409	409
25-Jul-23	BlackRock Investment Management	on mkt buy	14.23	AUD	ord	14,315	14,315
	(Australia) Limited						
25-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	14.23	AUD	ord	-1,343	-1,343
20 1.1.00	National Association	to one of the	- 1-	ALID	1	4 000	4.000
26-Jul-23 26-Jul-23	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord	1,326 -6,618	1,326 -6,618
26-Jul-23 26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord ord	-6,618	-6,618
26-Jul-23 26-Jul-23	BlackRock I und Advisors BlackRock Investment Management	on mkt buy	14.39	AUD	ord	6,860	6,860
20-341-23	(Australia) Limited	On mike buy	14.55	AOD	olu	0,000	0,000
26-Jul-23	BlackRock Investment Management	on mkt buy	14.39	AUD	ord	1,172	1,172
	(Australia) Limited	,				.,	.,
26-Jul-23	BlackRock Investment Management	on mkt sell	14.39	AUD	ord	-3,430	-3,430
	(Australia) Limited						
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.39	AUD	ord	6,972	6,972
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.39	AUD	ord	690	690
6-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	14.39	AUD	ord	296	296
26-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.39	AUD	ord	7,958	7,958
26-Jul-23	BlackRock Investment Management	on mkt buy	14.39	AUD	ord	5,686	5,686
6-Jul-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	14.39	AUD	ord	14,346	14,346
	Limited	,			014	1 1,0 10	
6-Jul-23	BlackRock Investment Management	on mkt buy	14.39	AUD	ord	5,622	5,622
	(Australia) Limited						
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,621	5,621
6-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-245,323	-245,323
26-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer on mkt buy	n/a 14.36	AUD AUD	ord ord	-245,323 2,644	-245,323 2,644
26-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD AUD	ord	-245,323	-245,323
26-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	collateral transfer on mkt buy	n/a 14.36	AUD AUD	ord ord	-245,323 2,644	-245,323 2,644
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt buy on mkt buy	n/a 14.36 14.41	AUD AUD AUD	ord ord	-245,323 2,644 16,609	-245,323 2,644 16,609
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt buy on mkt buy on mkt buy	n/a 14.36 14.41 14.41	AUD AUD	ord ord ord	-245,323 2,644 16,609 44,794	-245,323 2,644 16,609 44,794
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy	n/a 14.36 14.41 14.41 14.36	AUD AUD AUD AUD AUD	ord ord ord ord	-245,323 2,644 16,609 44,794	-245,323 2,644 16,609 44,794
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	n/a 14.36 14.41 14.41 14.36 14.36	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	-245,323 2,644 16,609 44,794 308 1,794	-245,323 2,644 16,609 44,794 308 1,794
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	n/a 14.36 14.41 14.41 14.36 14.36 14.36	AUD	ord	-245,323 2,644 16,609 44,794 308 1,794 1,794	-245,323 2,644 16,609 44,794 308 1,794 1,794
26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	n/a 14.36 14.41 14.41 14.36 14.36 14.36 14.36	AUD	ord	-245,323 2,644 16,609 44,794 308 1,794 1,794 429	-245,323 2,644 16,609 44,794 308 1,794 1,794 429 -3,930
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26-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 27-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23 28-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	collateral transfer on mkt buy	n/a 14.36 14.41 14.41 14.41 14.36 14.36 14.36 14.36 14.36 14.47	AUD	ord	-245,323 2,644 16,609 44,794 308 1,794 1,794 429 -3,930 7,794 7,307 30,193 36,387 2,568 456 912 409 2,045 -1,299 -16,056 244,853 -9,688 -11,634 1,404	-245,323 2,644 16,609 44,794 308 1,794 1,794 429 -3,930 7,794 7,307 30,193 36,387 2,568 456 912 409 2,045 -1,299 -16,056 244,853 -9,688 -11,634 1,404
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31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-1,615	-1,615
31-Jul-23	BlackRock Asset Management Canada	on mkt sell	13.80	AUD	ord	-13,389	-13,389
	Limited						
31-Jul-23	BlackRock Investment Management (UK)	on mkt buy	13.80	AUD	ord	717	717
	Limited	•					
31-Jul-23	BlackRock Investment Management (UK)	on mkt buy	13.80	AUD	ord	661	661
	Limited						-
31-Jul-23	BlackRock Asset Management Canada	on mkt buy	13.80	AUD	ord	13,140	13,140
01 0di 20	Limited	on mike buy	10.00	7.00	old	10,140	10,140
31-Jul-23	BlackRock Asset Management Canada	on mkt buy	13.80	AUD	ord	14,287	14,287
31-Jui-23	Limited	OH HIKL DUY	13.00	AUD	ora	14,207	14,207
04 1-1 00		sallataval tvanafav	/-	ALID		044.050	044.050
31-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-244,853	-244,853
01-Aug-23	BlackRock Investment Management	on mkt buy	14.24	AUD	ord	2,216	2,216
	(Australia) Limited						
01-Aug-23	BlackRock Investment Management	on mkt buy	14.26	AUD	ord	1,275	1,275
	(Australia) Limited						
01-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	14.24	AUD	ord	428	428
01-Aug-23	BlackRock Investment Management	on mkt buy	14.24	AUD	ord	965	965
	(Australia) Limited						
01-Aug-23	BlackRock Investment Management (UK)	on mkt buy	14.24	AUD	ord	21,799	21,799
	Limited						
01-Aug-23	BlackRock Investment Management (UK)	on mkt buy	14.24	AUD	ord	41,639	41,639
· ·	Limited	·					
01-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	14.24	AUD	ord	3,556	3,556
- · · · · · · · · · · · · · · · · · · ·	National Association					-,	-,
01-Aug-23	BlackRock Investment Management	on mkt buy	14.24	AUD	ord	20,894	20,894
01-Aug-25	(Australia) Limited	Off flikt buy	17.27	AOD	olu	20,034	20,034
01-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	240,202	240,202
	BlackRock Investment Management	on mkt buv	14.03	AUD	ord		
02-Aug-23	S S	on mkt buy	14.03	AUD	ord	5,332	5,332
00.4.00	(Australia) Limited	an add book	10.00	ALID		5 400	
02-Aug-23	BlackRock Investment Management	on mkt buy	13.99	AUD	ord	5,488	5,488
	(Australia) Limited	1.1					
02-Aug-23	BlackRock Investment Management	on mkt buy	13.99	AUD	ord	1,172	1,172
	(Australia) Limited						
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.99	AUD	ord	-8,220	-8,220
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.99	AUD	ord	-16,000	-16,000
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.99	AUD	ord	548	548
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.99	AUD	ord	822	822
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.99	AUD	ord	959	959
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.99	AUD	ord	-9,921	-9,921
02-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	13.99	AUD	ord	-363	-363
	National Association						
02-Aug-23	BlackRock Investment Management	on mkt buy	13.99	AUD	ord	3,934	3,934
02 / lug 20	(Australia) Limited		.0.00	7.02	0.0	0,00	0,00
02-Aug-23	BlackRock Investment Management	on mkt buy	13.99	AUD	ord	8,282	8,282
02-Aug-23	(Australia) Limited	Of Thice buy	10.99	AOD	olu	0,202	0,202
02 112 22		on mkt huy	12.00	AUD	ord	20.604	20.604
02-Aug-23	BlackRock Investment Management	on mkt buy	13.99	AUD	ord	20,694	20,694
00.4.00	(Australia) Limited		10.00	ALID		4.044	1011
02-Aug-23	BlackRock Financial Management, Inc.	on mkt buy	13.99	AUD	ord	1,311	1,311
02-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18,381	-18,381
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.81	AUD	ord	-8,483	-8,483
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.81	AUD	ord	153	153
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.81	AUD	ord	1,918	1,918
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.81	AUD	ord	-6,644	-6,644
03-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	13.81	AUD	ord	-3,967	-3,967
00 / lug 20	National Association		10.01	7.02	ora	0,007	0,007
03-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-221,821	-221,821
04-Aug-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	24,010	24,010
04-Aug-23	S S	OH HIKL DUY	13.00	AUD	oru	24,010	24,010
0.4. 4	(Australia) Limited		40.00	ALID	1	500	500
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-500	-500
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-9,000	-9,000
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	459	459
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ord	-204	-204
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ord	238	238
04-Aug-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	8,890	8,890
	(Australia) Limited						
04-Aug-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	13,801	13,801
•	(Australia) Limited	•					
04-Aug-23	BlackRock Investment Management	on mkt buy	13.80	AUD	ord	29,306	29,306
	(Australia) Limited	· · ,		· 	- · -	_=,,,,,,	,
08-Aug-23	BlackRock Investment Management	on mkt sell	13.42	AUD	ord	-3,290	-3,290
00-Aug-23	(Australia) Limited	5/1 mm 50m	10.72	700	oru	-0,290	-0,230
08-Aug-23	BlackRock Investment Management	on mkt buy	13.29	AUD	ord	37,044	37,044
vo-Aug-23		on mki buy	13.29	AUD	ord	37,044	37,044
00 4 22	(Australia) Limited	on mid him	40.00	ALID		222	
08-Aug-23	BlackRock Investment Management	on mkt buy	13.29	AUD	ord	686	686
	(Australia) Limited						
08-Aug-23	BlackRock Investment Management	on mkt buy	13.29	AUD	ord	5,488	5,488
	(Australia) Limited						

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08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ord	424	424
	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ord	820	820
	BlackRock Investment Management (UK) Limited	on mkt sell	13.29	AUD	ord	-2,474	-2,474
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.29	AUD	ord	-44,084	-44,084
	BlackRock Fund Advisors	on mkt buy	13.29	AUD	ord	11,004	11,004
	BlackRock Investment Management, LLC		13.29	AUD	ord	1,247	1,247
08-Aug-23	BlackRock International Limited	on mkt sell	13.29	AUD	ord	-820	-820
08-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.29	AUD	ord	-45,020	-45,020
	BlackRock Investment Management, LLC	on mkt sell	13.29	AUD	ord	-1,137	-1,137
09-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ord	820	820
09-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.31	AUD	ord	-2,158	-2,158
09-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.31	AUD	ord	-2,369	-2,369
10-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.30	AUD	ord	9,154	9,154
10-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.30	AUD	ord	56,557	56,557
10-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.29	AUD	ord	503	503
	BlackRock Financial Management, Inc.	on mkt buy	13.29	AUD	ord	688	688
	BlackRock Advisors (UK) Limited	on mkt buy	13.30	AUD	ord	150	150
	BlackRock Advisors (UK) Limited	on mkt buy	13.30	AUD	ord	412	412
Ü	BlackRock Institutional Trust Company, National Association	on mkt buy	13.30	AUD	ord	2,768	2,768
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	7,256	7,256
11-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	5,356	5,356
11-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	10,616	10,616
11-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	10,867	10,867
	BlackRock Financial Management, Inc.	on mkt buy	12.93	AUD	ord	7,241	7,241
14-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	19,989	19,989
15-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ord	1,198	1,198
	BlackRock Advisors (UK) Limited	on mkt buy	12.86	AUD	ord	616	616
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.86	AUD	ord	1,260	1,260
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,380	13,380
15-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	123,808	123,808
	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-26,093	-26,093
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,704	10,704
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,068	1,068
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,826	-11,826
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,794	10,794
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	5,488	5,488
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	2,744	2,744
	BlackRock Advisors (UK) Limited	on mkt sell	12.58	AUD	ord	-1,928	-1,928
	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	149	149
	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ord	2,912	2,912
Ü	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	7,519	7,519
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	23,606	23,606
Ü	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	43,150	43,150
16-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.58	AUD	ord	54,185	54,185
16-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ord	2,672	2,672
16-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.58	AUD	ord	-8,355	-8,355
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,975	-10,975
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,176	-31,176
	BlackRock Japan Co., Ltd.	on mkt sell	12.44	AUD	ord	-2,229	-2,229
	BlackRock Investment Management	on mkt buy	12.28	AUD	ord	1,190	1,190
	(Australia) Limited						

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17-Aug-23	BlackRock Financial Management, Inc.	on mkt sell	12.28	AUD	ord	-2,042	-2,042
17-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.29	AUD	ord	3,749	3,749
17-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.33	AUD	ord	8,381	8,381
17-Aug-23	BlackRock Investment Management, LLC		12.33	AUD	ord	1,244	1,244
17-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,420	-2,420
17-Aug-23	BlackRock International Limited	in specie	n/a	AUD	ord	-141,079	-141,079
18-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,897	-3,897
18-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.35	AUD	ord	-3,717	-3,717
18-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.35	AUD	ord	-2,210	-2,210
18-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.35	AUD	ord	-5,127	-5,127
18-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.35	AUD	ord	-753	-753
18-Aug-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.35	AUD	ord	-3,959	-3,959
18-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.35	AUD	ord	6,250	6,250
18-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,392	-10,392
18-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-250	-250
18-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,047	1,047
21-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,575	-16,575
21-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.44	AUD	ord	15,853	15,853
21-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.44	AUD	ord	-964	-964
21-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.44	AUD	ord	-3,187	-3,187
21-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ord	378	378
21-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,672	-6,672
21-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-996	-996
21-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,047	-1,047
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ord	5,870	5,870
22-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.48	AUD	ord	2,475	2,475
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.71	AUD	ord	-745	-745
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.77	AUD	ord	-2,744	-2,744
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.77	AUD	ord	4,802	4,802
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.77	AUD	ord	-2,744	-2,744
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	12.77	AUD	ord	-5,037	-5,037
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.77	AUD	ord	9,405	9,405
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	12.77	AUD	ord	-1,608	-1,608
22-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.77	AUD	ord	2,572	2,572
22-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-129,156	-129,156
22-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	121,656	121,656
23-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,253	-1,253
23-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ord	5,488	5,488
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ord	8,432	8,432
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ord	310	310
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ord	-560	-560
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ord	-1,484	-1,484
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ord	418	418
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ord	1,254	1,254
23-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.84	AUD	ord	-912	-912
23-Aug-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.84	AUD	ord	-8,391	-8,391
23-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.84	AUD	ord	-703	-703
23-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,950	-19,950
23-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-7	-7
24-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,688	-9,688
24-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ord	7,768	7,768

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24-Aug-23	BlackRock Investment Management	on mkt sell	12.92	AUD	ord	-5,505	-5,505
24-Aug-23	(Australia) Limited BlackRock Financial Management, Inc.	on mkt sell	12.92	AUD	ord	-4,930	-4,930
0.4.400	Di ID I Ali: (IIIO): : I	1.1	10.00	4115		200	200
24-Aug-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	12.88	AUD AUD	ord	836	836
24-Aug-23	National Association	on mkt seil	12.88	AUD	ord	-11,766	-11,766
24-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	12.88	AUD	ord	-823	-823
24 Δ 22	National Association	in angolo	- /-	ALID	aal	40.050	40.050
4-Aug-23 4-Aug-23	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	-16,056 -102,611	-16,056 -102,611
4-Aug-23	Limited	Collateral transfer	II/a	AOD	olu	-102,011	-102,011
25-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.88	AUD	ord	6,663	6,663
25-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.89	AUD	ord	-4,684	-4,684
25-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	12.96	AUD	ord	-1,667	-1,667
5-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ord	453	453
5-Aug-23	BlackRock Investment Management	on mkt buy	12.96	AUD	ord	1,506	1,506
	(Australia) Limited						
:5-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,353	-4,353
8-Aug-23	BlackRock Financial Management, Inc.	on mkt sell	12.89	AUD	ord	-957	-957
8-Aug-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	243,220	243,220
9-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.13	AUD	ord	710	710
9-Aug-23	BlackRock Advisors, LLC	on mkt buy	13.13	AUD	ord	7,961	7,961
9-Aug-23	BlackRock Advisors, LLC	on mkt buy	13.13	AUD	ord	4,122	4,122
9-Aug-23	BlackRock Asset Management Canada Limited	on mkt sell	13.13	AUD	ord	-369	-369
?9-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	13.13	AUD	ord	-3,753	-3,753
0. 4 00	National Association	anllatoral transfer	:- I-	ALID	1	400.070	400.070
9-Aug-23 9-Aug-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	108,270 -257,905	108,270 -257,905
	Limited						
80-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ord	378	378
80-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ord	840	840
0-Aug-23 0-Aug-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	13.20 13.20	AUD AUD	ord ord	5,277 -25,853	5,277 -25,853
0-Aug-23	(Australia) Limited BlackRock Investment Management	on mkt sell	13.20	AUD	ord	-30,227	-30,227
0-Aug-23	(Australia) Limited BlackRock Investment Management	on mkt sell	13.20	AUD	ord	-13,578	-13,578
0-Aug-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.20	AUD	ord	3,549	3,549
	National Association						
0-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ord	4,771	4,771
30-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-108,270	-108,270
31-Aug-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	74,346	74,346
31-Aug-23	BlackRock Fund Advisors	in specie	,				
31-Aug-23		•	n/a	AUD	ord	964	964
	BlackRock Investment Management	on mkt sell	n/a 13.90	AUD AUD	ord ord	964 -59,369	964 -59,369
	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	•					
31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.90	AUD	ord	-59,369	-59,369 -27,656
31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell on mkt sell	13.90 13.90 13.90	AUD AUD	ord ord	-59,369 -27,656 -4,654	-59,369 -27,656 -4,654
31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell	13.90 13.90 13.90 13.92	AUD AUD AUD AUD	ord ord ord	-59,369 -27,656 -4,654 -1,670	-59,369 -27,656 -4,654 -1,670
31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92	AUD AUD AUD AUD AUD AUD	ord ord ord ord ord	-59,369 -27,656 -4,654 -1,670 4,040	-59,369 -27,656 -4,654 -1,670 4,040
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell	13.90 13.90 13.90 13.92 13.92 13.92	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244	-59,369 -27,656 -4,654 -1,670 4,040 -3,244
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510
81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426
81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180
11-Aug-23 11-Aug-23 11-Aug-23 11-Aug-23 11-Aug-23 11-Aug-23 11-Aug-23 11-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940
81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23 81-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Investment Management (UK) Limited BlackRock Asset Management Canada	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940 128	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940
31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23 31-Aug-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	13.90 13.90 13.90 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.92	AUD	ord	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940 128 54 213	-59,369 -27,656 -4,654 -1,670 4,040 -3,244 2,510 426 180 26,907 1,940 128 54 213

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31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-1,816	-1,816
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	13.92	AUD	ord	-858	-858
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	551	551
31-Aug-23	BlackRock Fund Advisors	on mkt buy	13.92	AUD	ord	19,082	19,082
31-Aug-23	BlackRock Investment Management, LLC	on mkt buy	13.92	AUD	ord	208	208
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.92	AUD	ord	-11,606	-11,606
31-Aug-23	BlackRock Financial Management, Inc.	on mkt buy	13.92	AUD	ord	45	45
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ord	1,436	1,436
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ord	2,048	2,048
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.92	AUD	ord	726	726
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	1,536	1,536
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ord	228,750	228,750
31-Aug-23	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	16,490	16,490
31-Aug-23	Limited BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	1,093	1,093
	Limited	1.1					
31-Aug-23	BlackRock Japan Co., Ltd.	on mkt buy	13.92	AUD	ord	462	462
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ord	1,812	1,812
31-Aug-23	BlackRock Asset Management Canada Limited	on mkt buy	13.92	AUD	ord	86,425	86,425
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ord	4,693	4,693
31-Aug-23	BlackRock Fund Advisors	on mkt buy	13.92	AUD	ord	162,225	162,225
31-Aug-23	BlackRock Investment Management, LLC	on mkt buy	13.92	AUD	ord	1,770	1,770
31-Aug-23	BlackRock Financial Management, Inc.	on mkt buy	13.92	AUD	ord	384	384
31-Aug-23	BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	12,218	12,218
31-Aug-23	Limited BlackRock Investment Management (UK)	on mkt buy	13.92	AUD	ord	17,420	17,420
31-Aug-23	Limited BlackRock Institutional Trust Company,	on mkt buy	13.92	AUD	ord	6,182	6,182
31-Aug-23	National Association BlackRock Investment Management	on mkt sell	13.92	AUD	ord	-55,254	-55,254
31-Aug-23	(Australia) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	7,342	7,342
04.0	Limited BlackRock Fund Advisors			ALID		0.007	0.007
01-Sep-23 01-Sep-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 13.84	AUD AUD	ord ord	-3,897 -7,249	-3,897 -7,249
01-3ep-23	(Australia) Limited	OH HIKE SEII	13.04	AOD	olu	-7,249	-1,249
01-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.84	AUD	ord	-3,119	-3,119
01-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.84	AUD	ord	1,096	1,096
01-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ord	-2,130	-2,130
01-Sep-23	BlackRock Investment Management (UK)	on mkt buy	13.84	AUD	ord	62,337	62,337
01-Sep-23	Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-699	-699
01 Can 22	Limited APERIO GROUP LLC	in angola	2/2	AUD	ord	12.007	12.007
01-Sep-23 04-Sep-23	BlackRock Advisors (UK) Limited	in specie on mkt buy	n/a 13.97	AUD	ord	12,987 1,704	12,987 1,704
04-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.20	AUD	ord ord	85,330	85,330
04-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.27	AUD	ord	491	491
04-Sep-23	BlackRock Institutional Trust Company,	on mkt sell	14.27	AUD	ord	-2,729	-2,729
04-Sep-23	National Association BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-218	-218
05-Sep-23	Limited BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	17,292	17,292
05.0 00	Disal-Deals Fire d Address	in anast-		ALIF		4.000	4 ***
05-Sep-23 05-Sep-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 14.53	AUD AUD	ord ord	1,280 6,687	1,280 6,687
05-3ep-23	(Australia) Limited			AUD	ord	136,494	136,494
05-Sep-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	14.55	AUD	oiu	100, 10 1	100,404
	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt buy	14.55	AUD	ord	5,488	
05-Sep-23 05-Sep-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	14.61	AUD	ord	5,488	5,488
05-Sep-23 05-Sep-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	14.61	AUD	ord ord	5,488	5,488
05-Sep-23 05-Sep-23 05-Sep-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell on mkt buy	14.61 14.61 14.61	AUD AUD AUD	ord ord	5,488 -1,632 474	5,488 -1,632 474
05-Sep-23 05-Sep-23	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	14.61	AUD	ord ord	5,488	5,488

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05-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	14.61	AUD	ord	2,581	2,581
05-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,425	-6,425
05-Sep-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-12,987	-12,987
06-Sep-23	BlackRock Investment Management (UK) Limited		14.61	AUD	ord	244,558	244,558
06-Sep-23	BlackRock Fund Advisors	on mkt buy	14.61	AUD	ord	12,949	12,949
06-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.61	AUD	ord	1,977	1,977
·	•	<u> </u>	14.01		ora		
06-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.61	AUD	ord	9,939	9,939
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	48,730	48,730
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	109,205	109,205
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	118,020	118,020
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ord	9,854	9,854
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	7,530	7,530
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	1,496	1,496
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	408	408
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.77	AUD	ord	816	816
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	14.77	AUD	ord	-2,259	-2,259
	BlackRock Fund Advisors						
07-Sep-23		in specie	n/a	AUD	ord	1,539	1,539
07-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.55	AUD	ord	483	483
07-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.55	AUD	ord	37,815	37,815
07-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.55	AUD	ord	77,231	77,231
07-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.55	AUD	ord	151,842	151,842
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	14.56	AUD	ord	-4,953	-4,953
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.56	AUD	ord	917	917
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.56	AUD	ord	952	952
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.56	AUD	ord	1,269	1,269
07-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	14.56	AUD	ord	-7,078	-7,078
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	14.56	AUD	ord	-6,101	-6,101
07-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.56	AUD	ord	-938	-938
08-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,093	-9,093
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.24	AUD	ord	2,699	2,699
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.31	AUD	ord	6,860	6,860
08-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.31	AUD	ord	1,692	1,692
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.31	AUD	ord	122	122
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.31	AUD	ord	131	131
08-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.31	AUD	ord	15	15
08-Sep-23	BlackRock Investment Management	on mkt buy	14.31	AUD	ord	231	231
08-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.31	AUD	ord	3	3
08-Sep-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	14.31	AUD	ord	-510	-510
08-Sep-23	National Association BlackRock Investment Management	on mkt buy	14.31	AUD	ord	20,383	20,383
08-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.31	AUD	ord	21,646	21,646
•	(Australia) Limited			ALID	ord	2,537	2,537
08-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.31	AUD			
08-Sep-23 08-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt buy	14.31	AUD	ord	38,179	38,179
·	BlackRock Financial Management, Inc.					38,179 574	
08-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	14.31	AUD	ord	574	574
08-Sep-23 08-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC	on mkt buy on mkt buy on mkt buy	14.31 14.31 14.31	AUD AUD AUD	ord ord	574	574 1,228
08-Sep-23 08-Sep-23 08-Sep-23 11-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt buy in specie	14.31 14.31 14.31 n/a	AUD AUD AUD AUD	ord ord ord	574 1,228 5,958	574 1,228 5,958
08-Sep-23 08-Sep-23 08-Sep-23 11-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	on mkt buy on mkt buy on mkt buy in specie in specie	14.31 14.31 14.31 n/a	AUD AUD AUD AUD AUD	ord ord ord ord ord	574 1,228 5,958 -9,966	574 1,228 5,958 -9,966
08-Sep-23 08-Sep-23 08-Sep-23 11-Sep-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt buy in specie	14.31 14.31 14.31 n/a	AUD AUD AUD AUD	ord ord ord	574 1,228 5,958	38,179 574 1,228 5,958 -9,966 -11,691 86,952

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11-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.03	AUD	ord	2,701	2,701
11-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	14.03	AUD	ord	13,985	13,985
11-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.04	AUD	ord	471	471
12-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,897	-3,897
12-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	14.22	AUD	ord	18,206	18,206
12-Sep-23	BlackRock Investment Management	on mkt sell	14.23	AUD	ord	-6,285	-6,285
12-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	14.25	AUD	ord	4,116	4,116
12-Sep-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	14.25	AUD	ord	450	450
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.25	AUD	ord	685	685
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	14.25	AUD	ord	959	959
12-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	14.25	AUD	ord	-44,744	-44,744
13-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.25	AUD	ord	-1,571	-1,571
13-Sep-23	BlackRock Investment Management	on mkt buy	13.17	AUD	ord	4,432	4,432
13-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.17	AUD	ord	3,671	3,671
13-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.17	AUD	ord	40,753	40,753
13-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.17	AUD	ord	2,237	2,237
13-Sep-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.17	AUD	ord	1,215	1,215
13-3 c p-23	National Association	On mike buy	13.17	AOD	olu	1,213	1,213
13-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,704	-10,704
14-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ord	49,257	49,257
14-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ord	91,355	91,355
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ord	974	974
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ord	140	140
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ord	251	251
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ord	874	874
14-Sep-23	BlackRock Advisors, LLC	on mkt buy	13.24	AUD	ord	825	825
14-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.24	AUD	ord	-243	-243
14-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.24	AUD	ord	-10,747	-10,747
15-Sep-23	BlackRock Advisors, LLC	on mkt sell	13.46	AUD	ord	-13,638	-13,638
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ord	-3,318	-3,318
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ord	556	556
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ord	1,251	1,251
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.31	AUD	ord	3,323	3,323
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.31	AUD	ord	-4,226	-4,226
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.31	AUD	ord	-5,517	-5,517
15-Sep-23	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ord	8,104	8,104
15-Sep-23	National Association BlackRock Investment Management (UK)	on mkt buy	13.31	AUD	ord	26,347	26,347
15-Sep-23	Limited BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ord	479	479
15-Sep-23	National Association BlackRock Investment Management	on mkt sell	13.31	AUD	ord	-1,094	-1,094
15-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt sell	13.31	AUD	ord	-1,820	-1,820
·	(Australia) Limited						
18-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ord	48,735	48,735
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	13.15	AUD	ord	5,060	5,060
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	13.15	AUD	ord	-4,971	-4,971
18-Sep-23 18-Sep-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	13.15 13.15	AUD AUD	ord ord	840 160	840 160
18-Sep-23	National Association BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	31,994	31,994
19-Sep-23	Limited BlackRock Investment Management	on mkt sell	13.07	AUD	ord	-707	-707
19-Sep-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ord	-204	-204
19-Sep-23	BlackRock Investment Management (UK)	on mkt buy	13.06	AUD	ord	857	857
19-Sep-23	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	706	706
19-96h-59	PIGORITOUR AUVISOIS (OR) LITTILEU	COIIAICIAI IIAIISICI	II/a	AUD	olu	700	700

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19-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,792	9,792
20-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,598	-2,598
20-Sep-23	BlackRock Japan Co., Ltd.	on mkt sell	12.67	AUD	ord	-303	-303
20-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.64	AUD	ord	1,108	1,108
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ord	1,184	1,184
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ord	966	966
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ord	966	966
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ord	690	690
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ord	858	858
20-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.64	AUD	ord	-9,193	-9,193
20-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.64	AUD	ord	-647	-647
20-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.64	AUD	ord	247	247
20-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,612	-2,612
20-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-41,786	-41,786
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,734	-13,734
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,620	4,620
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.13	AUD	ord	-47,830	-47,830
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.13	AUD	ord	21,427	21,427
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.12	AUD	ord	1,108	1,108
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.12	AUD	ord	-4,040	-4,040
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.12	AUD	ord	450	450
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.12	AUD	ord	1,104	1,104
21-Sep-23	BlackRock Advisors, LLC	on mkt buy	12.12	AUD	ord	98	98
21-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.12	AUD	ord	-11,540	-11,540
22-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,093	-9,093
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	465	465
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	620	620
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	378	378
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	378	378
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	280	280
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	1,120	1,120
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ord	143	143
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-5,431	-5,431
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-4,692	-4,692
22-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.28	AUD	ord	-2,345	-2,345
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ord	3,633	3,633
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ord	14,567	14,567
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ord	4,814	4,814
22-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ord	15,307	15,307
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-2,839	-2,839
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.28	AUD	ord	-13,627	-13,627
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-2,360	-2,360
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-2,040	-2,040
22-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.28	AUD	ord	-1,021	-1,021
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ord	9,443	9,443
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.28	AUD	ord	-1,235	-1,235
22-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,390	15,390
22-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-706	-706
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ord	1,251	1,251
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ord	204	204
25-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.03	AUD	ord	8,997	8,997
25-Sep-23	BlackRock Investment Management, LLC	on mkt buy	12.03	AUD	ord	1,343	1,343
2F Con 22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	121,666	121,666
25-Sep-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	43,656	43,656
25-Sep-23	Limited						
•		on mkt sell	12.06	AUD	ord	-401	-401

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26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ord	-1,718	-1,718
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ord	-6,072	-6,072
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ord	-137	-137
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ord	-427	-427
<u> </u>							
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ord	-360	-360
26-Sep-23	BlackRock Fund Advisors	on mkt buy	11.98	AUD	ord	22,299	22,299
26-Sep-23	BlackRock Fund Advisors	on mkt buy	11.98	AUD	ord	6,960	6,960
26-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.98	AUD	ord	7,643	7,643
26-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-121,666	-121,666
					ord	· · · · · · · · · · · · · · · · · · ·	
26-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5	-5
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,349	-3,349
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,500	2,500
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,250	6,250
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.04	AUD	ord	1,898	1,898
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.05	AUD	ord	5,488	5,488
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	483	483
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	417	417
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	427	427
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	12.05	AUD	ord	-240	-240
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.05	AUD	ord	1,310	1,310
27-Sep-23	BlackRock Investment Management (UK)	on mkt buy	12.05	AUD	ord	5,571	5,571
27-Sep-23	Limited BlackRock Investment Management	on mkt buy	12.05	AUD	ord	3,330	3,330
27-Sep-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.05	AUD	ord	12,265	12,265
	National Association	·					
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.05	AUD	ord	157,838	157,838
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.05	AUD	ord	-4,949	-4,949
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,028	-8,028
27-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	2,612	2,612
27-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-43,651	-43,651
28-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,800	7,800
28-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,927	-3,927
28-Sep-23	BlackRock Investment Management	on mkt buy	12.23	AUD	ord	72,130	72,130
28-Sep-23	(Australia) Limited BlackRock Financial Management, Inc.	on mkt sell	12.23	AUD	ord	-1,736	-1,736
00.0 00	BlackRock Advisors (UK) Limited	an malet hour	40.07	ALID		050	050
28-Sep-23	` ,	on mkt buy	12.27	AUD	ord	858	858
28-Sep-23	BlackRock Advisors, LLC	on mkt buy	12.27	AUD	ord	143	143
28-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.27	AUD	ord	-3,690	-3,690
28-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.27	AUD	ord	-14,556	-14,556
28-Sep-23	BlackRock Institutional Trust Company,	on mkt sell	12.27	AUD	ord	-143	-143
	National Association						
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,508	2,508
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,163	-9,163
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	459	459
29-Sep-23	BlackRock Investment Management (UK)	on mkt sell	12.66	AUD	ord	-1,606	-1,606
	Limited				Olu		
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.66	AUD	ord	-1,462	-1,462
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.66	AUD	ord	-50,960	-50,960
29-Sep-23	BlackRock Investment Management	on mkt buy	12.66	AUD	ord	1,169	1,169
29-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.66	AUD	ord	790	790
29-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.66	AUD	ord	11,954	11,954
29-Sep-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.66	AUD	ord	16,652	16,652
•	(Australia) Limited						
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ord	-269	-269
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ord	-462	-462
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ord	-1,616	-1,616
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ord	-2,773	-2,773
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ord	7,303	7,303

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20.0 22	Disal-Deals Fried Advisors	an malet have	40.00	ALID		20.207	20.207
29-Sep-23 29-Sep-23	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt sell	12.66 12.66	AUD AUD	ord ord	28,367 -2,509	28,367 -2,509
•	National Association				Old .		•
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ord	19,229	19,229
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.66	AUD	ord	-87,415	-87,41
29-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	28,315	28,31
29-Sep-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	479	479
	Limited						
02-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.71	AUD	ord	-21,690	-21,690
02-Oct-23	BlackRock Financial Management, Inc.	on mkt sell	12.71	AUD	ord	-28,696	-28,696
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ord	7,530	7,530
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ord	828	828
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ord	836	836
02-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	12.73	AUD	ord	4,442	4,442
02-Oct-23	BlackRock Fund Advisors	on mkt buy	12.73	AUD	ord	7,546	7,546
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ord	4,618	4,618
02-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.73	AUD	ord	4,640	4,640
02-Oct-23	BlackRock Fund Advisors	on mkt buy	12.73	AUD	ord	14,840	14,840
02-Oct-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-13,691	-13,69
00.0	Disab-Dash Addison (1994)						
02-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28,315 -144	-28,315
02-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-144	-144
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.43	AUD	ord	-10,340	-10,340
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.37	AUD	ord	6,920	6,920
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ord	465	46
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ord	5,258	5,25
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	12.37	AUD	ord	-212	-212
03-Oct-23	BlackRock Fund Advisors	on mkt buy	12.37	AUD	ord	8,750	8,750
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ord	23,832	23,832
03-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.37	AUD	ord	2,913	2,913
03-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	12.37	AUD	ord	155	155
03-Oct-23	National Association BlackRock Investment Management	on mkt buy	12.37	AUD	ord	2,015	2,01
03-Oct-23	(Australia) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-13	-13
04-Oct-23	Limited BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-97,193	-97,193
04-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-177	-177
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	12.19	AUD	ord	-1,781	-1,78
04-Oct-23 04-Oct-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 12.05	AUD AUD	ord ord	-10,560 6,920	-10,560 6,920
	(Australia) Limited						
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	459	459
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	414	414
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	12.05	AUD	ord	-408	-408
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.05	AUD	ord	-2,193	-2,193
04-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	12.05	AUD	ord	9,403	9,40
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.05	AUD	ord	-541	-54
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.05	AUD	ord	36,103	36,103
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ord	1,643	1,643
04-Oct-23	BlackRock Investment Management	on mkt buy	12.05	AUD	ord	2,851	2,85
	(Australia) Limited	collateral transfer	n/a	AUD	ord	124	124
04-Oct-23	BlackRock Investment Management (UK)						
	BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc.	on mkt sell	11.66	AUD	ord	-3,734	-3,734
05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management		11.66 11.61	AUD	ord ord	-3,734 -22,995	
05-Oct-23 05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	on mkt sell	11.61	AUD	ord	-22,995	-22,995
05-Oct-23 05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt sell in specie	11.61 n/a	AUD	ord ord	-22,995 7,935	-22,998 7,938
05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	on mkt sell	11.61 n/a n/a	AUD AUD AUD	ord ord	-22,995 7,935 2,488	-22,995 7,935 2,488
05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell on mkt sell in specie in specie	11.61 n/a	AUD	ord ord	-22,995 7,935	-22,995 7,935 2,488 3,542
04-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23 05-Oct-23	Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt sell on mkt sell in specie in specie on mkt buy	11.61 n/a n/a 11.57	AUD AUD AUD AUD	ord ord ord	-22,995 7,935 2,488 3,542	-3,734 -22,995 7,935 2,488 3,542 2,530 1,464

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05-Oct-23 05-Oct-23							
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.57	AUD	ord	434	434
00 001 20	BlackRock Investment Management	on mkt sell	11.57	AUD	ord	-460	-460
	(Australia) Limited						
05-Oct-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	48,837	48,837
	Limited						
06-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,560	10,560
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.06	AUD	ord	9,688	9,688
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.06	AUD	ord	3,260	3,260
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.06	AUD	ord	97	97
06-Oct-23	BlackRock Investment Management	on mkt sell	11.06	AUD	ord	-19,179	-19,179
00 001 20	(Australia) Limited	on mile oon	11.00	NOB	old	15,175	10,170
06-Oct-23	BlackRock Investment Management	on mkt sell	11.06	AUD	ord	-21,207	-21,207
	(Australia) Limited					,	,
06-Oct-23	BlackRock Investment Management	on mkt sell	11.06	AUD	ord	-28,562	-28,562
	(Australia) Limited						
06-Oct-23	BlackRock Investment Management	on mkt sell	11.06	AUD	ord	-27,063	-27,063
	(Australia) Limited						
06-Oct-23	BlackRock Investment Management	on mkt sell	11.06	AUD	ord	-13,560	-13,560
	(Australia) Limited						
06-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	11.06	AUD	ord	9,771	9,771
00.0-1.00	National Association	an mild call	44.00	ALID	1	000	000
06-Oct-23	BlackRock Financial Management, Inc.	on mkt sell	11.06	AUD	ord	-803	-803
06-Oct-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	99,782	99,782
06-001-23	Limited	Collateral transfer	II/a	AUD	ord	99,702	99,702
09-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,804	-9,804
09-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,640	-2,640
09-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	11.11	AUD	ord	723	723
09-001-23	blackivock i ilialiciai Management, ilic.	Off flikt buy	11.11	AUD	olu	725	123
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.04	AUD	ord	300	300
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.04	AUD	ord	852	852
09-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	11.04	AUD	ord	12,640	12,640
00 001 20	National Association	on mile buy	11.01	7102	o.a	12,010	12,010
09-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	11.04	AUD	ord	380	380
	National Association	······································					
09-Oct-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-110,336	-110,336
	Limited					-,	-,
10-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,160	-17,160
10-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,625	-1,625
10-Oct-23	BlackRock Investment Management	on mkt buy	11.43	AUD	ord	1,104	1,104
	(Australia) Limited						
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.43	AUD	ord	151	151
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.43	AUD	ord	-15,846	-15,846
10-Oct-23	BlackRock Investment Management	on mkt buy	11.43	AUD	ord	19,757	19,757
	(Australia) Limited						
10-Oct-23	BlackRock Investment Management	on mkt buy					
		•	11.43	AUD	ord	1,554	1,554
	(Australia) Limited	<u> </u>					
10-Oct-23	BlackRock Investment Management (UK)	collateral transfer	11.43 n/a	AUD	ord	1,554 -10,670	
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,670	-10,670
10-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management	<u> </u>					-10,670
11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell	n/a 11.47	AUD	ord ord	-10,670 -1,302	-10,670 -1,302
	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	collateral transfer	n/a	AUD	ord	-10,670	-10,670 -1,302
11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy	n/a 11.47 11.46	AUD AUD AUD	ord ord	-10,670 -1,302 1,189	-10,670 -1,302 1,189
11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer on mkt sell on mkt buy on mkt buy	n/a 11.47 11.46	AUD AUD AUD AUD	ord ord ord	-10,670 -1,302 1,189 6,060	-10,670 -1,302 1,189 6,060
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell	n/a 11.47 11.46 11.46 11.46	AUD AUD AUD AUD AUD AUD	ord ord ord ord ord	-10,670 -1,302 1,189 6,060 -32,680	-10,670 -1,302 1,189 6,060 -32,680
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord	-10,670 -1,302 1,189 6,060 -32,680 456	-10,670 -1,302 1,189 6,060 -32,680 456
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456	-10,670 -1,302 1,189 6,060 -32,680 456 456
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt sell	n/a 11.47 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell on mkt buy on mkt buy on mkt sell	n/a 11.47 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management	collateral transfer on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy con mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer on mkt sell on mkt buy con mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy con mkt buy on mkt buy on mkt buy on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.48 11.48	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638	-10,670 -1,302 1,189 6,060 -32,680 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy con mkt buy on mkt buy on mkt buy on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218	1,554 -10,670 -1,302 1,189 -6,060 -32,680 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638 33,605
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.48 11.48 11.48	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638 33,605	-10,670 -1,302 1,189 6,060 -32,680 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638 33,605
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.48 11.48	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638	-10,670 -1,302 1,189 6,060 -32,680 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638
11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23 11-Oct-23	BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer on mkt sell on mkt buy on mkt buy on mkt sell on mkt buy	n/a 11.47 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.46 11.48 11.48 11.48	AUD	ord	-10,670 -1,302 1,189 6,060 -32,680 456 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638 33,605	-10,670 -1,302 1,189 6,060 -32,680 456 -1,278 1,829 16,548 2,331 5,315 -10,819 39,218 71,638 33,605

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12-Oct-23	BlackRock Investment Management	on mkt buy	11.55	AUD	ord	4,416	4,416
12-Oct-23	(Australia) Limited BlackRock Investment Management	on mkt buy	11.55	AUD	ord	4,098	4,098
	(Australia) Limited					·	
12-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.55	AUD	ord	1,112	1,112
12-Oct-23	BlackRock Fund Advisors	on mkt buy	11.55	AUD	ord	36,948	36,948
12-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	11.55	AUD	ord	766	766
12-Oct-23	BlackRock Asset Management Canada Limited	on mkt sell	11.55	AUD	ord	-1,143	-1,143
12-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	11.55	AUD	ord	2,411	2,411
13-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.62	AUD	ord	300	300
13-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.62	AUD	ord	21,659	21,659
13-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.62	AUD	ord	30,131	30,131
13-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.62	AUD	ord	39,864	39,864
13-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.62	AUD	ord	10,042	10,042
13-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt sell	11.62	AUD	ord	-783	-783
13-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt sell	11.62	AUD	ord	-13,053	-13,053
13-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	550	550
16-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	11.55	AUD	ord	10,748	10,748
16-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.55	AUD	ord	9,264	9,264
16-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.52	AUD	ord	-3,315	-3,315
16-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.52	AUD	ord	1,105	1,105
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.52	AUD	ord	459	459
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.52	AUD	ord	151	151
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.52	AUD	ord	750	750
16-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.52	AUD	ord	2,596	2,596
17-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,830	7,830
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ord	483	483
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ord	1,260	1,260
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ord	700	700
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ord	436	436
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.69	AUD	ord	-2,118	-2,118
17-Oct-23	BlackRock Asset Management Canada Limited	on mkt sell	11.69	AUD	ord	-2,234	-2,234
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ord	1,964	1,964
17-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,498	1,498
18-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,800	7,800
18-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.72	AUD	ord	15,361	15,361
18-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.72	AUD	ord	6,083	6,083
18-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.72	AUD	ord	-4,120	-4,120
18-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,999	30,999
18-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	142,541	142,541

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20-Oct-23

Emma Okoniewski, 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)		nd number of curities	Person's votes	Nature of Association
APERIO GROUP LLC	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	12,987	12,987	Subsidiary of BlackRock, Inc
BlackRock (Singapore) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	62,321	62,321	Subsidiary of BlackRock, Inc
BlackRock (Singapore) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	2,110	2,110	Subsidiary of BlackRock, Inc
lackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	68,235	68,235	Subsidiary of BlackRock, Inc
lackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	350,715	350,715	Subsidiary of BlackRock, Inc
BlackRock Advisors (UK) .imited	CITI-CITIBANK, LONDON		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, reponsible entity or trustee.	ord	56,030	56,030	Subsidiary of BlackRock, Inc
BlackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	551,230	551,230	Subsidiary of BlackRock, Inc
BlackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	150,413	150,413	Subsidiary of BlackRock, Inc
BlackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	3,249,210	3,249,210	Subsidiary of BlackRock, Inc
BlackRock Advisors (UK) imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	32,737	32,737	Subsidiary of BlackRock, Inc
BLACKROCK ADVISORS LC	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	37,054	37,054	Subsidiary of BlackRock, Inc
LACKROCK ADVISORS LC	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	387,559	387,559	Subsidiary of BlackRock, Inc
BlackRock Asset Management Canada .imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	2,488	2,488	Subsidiary of BlackRock, Inc
lackRock Asset lanagement Canada imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	728,981	728,981	Subsidiary of BlackRock, Inc
lackRock Asset Ianagement Canada imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	32,384	32,384	Subsidiary of BlackRock, Inc
lackRock Asset lanagement Canada imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	200,083	200,083	Subsidiary of BlackRock, Inc
BlackRock Asset Management North Asia imited	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	6,941	6,941	Subsidiary of BlackRock, Inc
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	364	364	Subsidiary of BlackRock, Inc

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Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of curities	Person's votes	Nature of Association
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 held in its capacity as investment manager, reponsible entity or trustee.	ord	17,106	17,106	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	135,019	135,019	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	19,353	19,353	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	50,042	50,042	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	3,278	3,278	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	Northern Trust Luxembourg		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, reponsible entity or trustee.	ord	62,710	62,710	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	13,532	13,532	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	19,844	19,844	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	SSB-STATE STREET BANK & TRUST TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	3,723	3,723	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	184,388	184,388	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	49,565	49,565	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	12,978,848	12,978,848	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	317,951	317,951	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	8,692,631	8,692,631	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	96,172	96,172	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	33,901	33,901	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	55,212	55,212	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 held in its capacity as investment manager, reponsible entity	ord	900	900	Subsidiary of BlackRock, Inc.
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK		or trustee. 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, reponsible entity or trustee.	ord	1,328	1,328	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		or trustee. 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, reponsible entity	ord	105,047	105,047	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-CITIBANK, HONG KONG		or trustee. 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, reponsible entity	ord	592,215	592,215	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-Citigroup Australia - SYDNEY		or trustee. 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, reponsible entity or trustee.	ord	83,696	83,696	Subsidiary of BlackRock, Inc.

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Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		and number of ecurities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	4,036,829	4,036,829	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	2,305,661	2,305,661	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, reponsible entity or trustee.	ord	1,479,600	1,479,600	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	2,906	2,906	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	1,279,035	1,279,035	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY DUBLIN		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, reponsible entity or trustee.	ord	17,790	17,790	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	424,268	424,268	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	41,905	41,905	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-Caceis Bank Amsterdam		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, reponsible entity or trustee.	ord	46,399	46,399	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	998,190	998,190	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC BANK MIDDLE EAST LIMITED		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	8,783	8,783	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	732,611	732,611	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	49,006	49,006	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	6,289	6,289	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	106,165	106,165	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	5,273,305	5,273,305	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	4,983	4,983	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	31,183	31,183	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ord	109,385	109,385	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	75,015	75,015	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	239,919	239,919	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	121,675	121,675	Subsidiary of BlackRock, Inc.

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Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
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 held in its capacity as investment manager, reponsible entity or trustee.	ord	181,790	181,790	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	282,097	282,097	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	1,082	1,082	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	21,936	21,936	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	88,488	88,488	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	911,945	911,945	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 held in its capacity as investment manager, reponsible entity or trustee.	ord	4,365	4,365	Subsidiary of BlackRock, Inc.

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

	20-Oct-23
Emma Okoniewski,	Date
Authorised Signatory	

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA
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	251 Little Falls Dr Wilmington, DE 19808-1674
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 Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
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 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

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This is Annexure D of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder.

	20-Oct-23
Emma Okoniewski, Authorised Signatory	Date

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

A copy of the relevant agreement will be provided to IGO 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) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (h) Credit Suisse International GMSLA, 10 March 2014
- (i) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (j) Deutsche Bank AG, London Branch GMSLA, 25 August 2017
- (k) Goldman Sachs International GMSLA, 2nd August 2022
- (I) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (m) ING Bank N.V. GMSLA, 12 November 2018
- (n) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (o) Macquarie Bank Limited GMSLA, 18 August 2014
- (p) Merrill Lynch International GMSLA, 3 February 2020
- (q) Morgan Stanley & Co International plc GMSLA, 9 June 2021
- (r) Natixis SA GMSLA, 29 January 2018
- (s) Nomura International plc GMSLA, 2 November 2011
- (t) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (u) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (v) Santander UK Plc GMSLA, 25 January 2019
- (w) Societe Generale GMSLA, 27 January 2012
- (x) UBS AG GMSLA, 28 April 2016
- (y) UBS Europe SE GMSLA, 1 February 2019
- (z) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (aa) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (bb) Zürcher Kantonalbank GMSLA, 30 October 2019
- (cc) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 7 February 2020
- (dd) BNP Paribas Prime Brokerage International Limited GMSLA 19 October 2021
- (ee) Jefferies International Limited GMLSA 22 June 2023

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 International GMSLA, April 4, 2020
- h. Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- i. Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- j. Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- I. J.P. Morgan Securities plc GMSLA, October 4, 2016
- m. J.P. Morgan Securities plc GMSLA (Pledge), July 1, 2020
- n. Macquarie Bank Limited GMSLA, October 3, 2016
- o. Merrill Lynch International GMSLA, February 19, 2014
- p. Morgan Stanley & Co International plc GMSLA, November 16, 2021
- q. Nomura International plc GMSLA 03 August 2018
- r. Societe Generale GMSLA, September 28, 2016
- s. UBS AG GMSLA, May 26, 2016
- t. UBS AG GMSLA (Pledge), June 2, 2020
- u. UBS Europe SE GMSLA, 1 February 2019
- v. The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- w. RBC Europe Limited GMSLA, 4 February 2019
- x. ING BANK N.V. GMSLA, 27 February, 2019
- y. BANCO SANTANDER, S.A. GMSLA, 11 September, 2019
- z. Credit Suisse A.G., Singapore Branch GMSLA, 25 October, 2019

- aa. Natixis S.A. GMSLA, November 21, 2019.
- bb. CREDIT SUISSE INTERNATIONAL GMSLA, 4 April 2020
- cc. BNP Paribas Prime Brokerage International Limited GMSLA 22 November 2021

These counterparties do not pledge Australian equities:

(a) Merrill Lynch, Pierce, Fenner Smith Incorporated

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**