

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme AGL ENERGY LTDACN/ARSN 115 061 375**1. Details of substantial holder (1)**Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)The holder became a substantial holder on 17 /10 /2024**2. Details of 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 on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
ORD	33,656,081	33,656,081	5.00
ADR 1:1	1,591	1,591	0.00

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Annexure A		

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
see Annexure A			

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
see Annexure B				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

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

7. Addresses

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

Name	Address
see Annexure C	

Signature

print name Lamar Shaw

capacity Authorised Signatory*

sign here

date 22 / 10 /2024

* 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 7 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 total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. 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.
- (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) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

22-Oct-24

Lamar Shaw,
Authorised Signatory

Date

3. Details of Relevant Interests**4. Details of present registered holders****6. Associates**

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
APERIO GROUP LLC	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, responsible entity or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD 136,457	136,457	subsidiary of BlackRock Inc.
APERIO GROUP LLC	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, responsible entity or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ADR 1:1 1,591	1,591	subsidiary of BlackRock Inc.
BlackRock (Singapore) 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, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 13,140	13,140	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) 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, responsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD 214,437	214,437	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) 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, responsible entity or trustee.	JPM-JPM CHASE - LONDON		ORD 564,452	564,452	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) 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, responsible entity or trustee.	SSB-STATE STREET DUBLIN		ORD 389,821	389,821	subsidiary of BlackRock Inc.
BlackRock Advisors, LLC	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, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 754,716	754,716	subsidiary of BlackRock Inc.
BlackRock Advisors, LLC	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, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 4,786	4,786	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Advisors, LLC	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.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		129,203	129,203	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada 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.	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		ORD 660,179	660,179	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada 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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 22,401	22,401	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada 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.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 11,123	11,123	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada 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.	SSB-STATE STREET SACRAMENTO		ORD 217,001	217,001	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia 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.	CITI-CITIBANK, HONG KONG		ORD 6,334	6,334	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia 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.	Northern Trust Singapore		ORD 950	950	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD 228,245	228,245	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 70	70	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	BNYM-THE BANK OF NEW YORK		ORD 94,782	94,782	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	CITI-CITIBANK, LONDON		ORD 75,515	75,515	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	HSBC-HSBC, HONG KONG		ORD 25,990	25,990	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Capital Management, Inc.	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 198,207	198,207	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	NT-NORTHERN TRUST CO. - CHICAGO		ORD 101,097	101,097	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	NT-NORTHERN TRUST UK		ORD 13,556	13,556	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 169,808	169,808	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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.	SSB-STATE STATE HONG KONG		ORD 1,238,540	1,238,540	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	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.	SSB-STATE STREET BANK, BOSTON		ORD 174,311	174,311	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	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.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		29,885	29,885	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	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.	SSB-STATE STREET SACRAMENTO		ORD 7,058,098	7,058,098	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	BNP PRIME CUSTODY US		ORD 205,457	205,457	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	BNYM-THE BANK OF NEW YORK		ORD 196,833	196,833	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD 83,067	83,067	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		ORD 184,509	184,509	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 8,329,157	8,329,157	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	MS-MORGAN STANLEY & CO INC		ORD 137,592	137,592	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 817,119	817,119	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	SSB-STATE STREET SACRAMENTO		ORD 1,170	1,170	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	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.	UBS- UBS- ZURICH		ORD 142,459	142,459	subsidiary of BlackRock Inc.
BlackRock International 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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 4,556	4,556	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) 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.	CITI-CITIBANK, HONG KONG		ORD 653,255	653,255	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) 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.	CITI-Citigroup Australia - SYDNEY		ORD 122,766	122,766	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) 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.	JPM-JPM CHASE - SYDNEY		ORD 3,684,911	3,684,911	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) 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.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD 2,275,045	2,275,045	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) 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.	Northern Trust Singapore		ORD 1,341,323	1,341,323	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	BNYM-BANK OF NY BRUS		ORD 1,002,775	1,002,775	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) 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.	BNYM-BONY EUROPE - LONDON		ORD 402,631	402,631	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	JPM-JPM CHASE - LONDON		ORD 8,449	8,449	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	NT-NORTHERN TRUST UK		ORD 78,557	78,557	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	SSB-State Street Bank S.p.A		ORD 86,402	86,402	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) 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.	SSB-STATE STREET LONDON		ORD 125,192	125,192	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	BNYM-THE BANK OF NEW YORK		ORD 23,295	23,295	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD 21,601	21,601	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 136,831	136,831	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	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.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		42,836	42,836	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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.	JPM-JPM CHASE - LONDON		ORD 420,757	420,757	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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.	MITSUI-SUMITOMO TRUST		ORD 208,529	208,529	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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.	SSB-State Street Bank And Trust Co.		ORD 385,903	385,903	subsidiary of BlackRock Inc.

This is Annexure B of 12 pages referred to in form 603 Notice of initial substantial shareholder

22-Oct-24

Lamar Shaw,
Authorised Signatory

Date

5. Consideration

AGL ENERGY LTD (AGL)

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Advisors, LLC	18-Jun-24	yes	10.42	on mkt buy	AUD	ORD	4,925	4,925
BlackRock Financial Management, Inc.	18-Jun-24	yes	10.42	on mkt buy	AUD	ORD	16,384	16,384
BlackRock Financial Management, Inc.	18-Jun-24	yes	10.42	on mkt buy	AUD	ORD	4,445	4,445
BlackRock Institutional Trust Company, National	19-Jun-24	yes	10.45	on mkt buy	AUD	ORD	5,285	5,285
BlackRock Institutional Trust Company, National	19-Jun-24	yes	10.45	on mkt buy	AUD	ORD	1,863	1,863
BlackRock Institutional Trust Company, National	19-Jun-24	yes	10.45	on mkt buy	AUD	ORD	1,865	1,865
BlackRock Investment Management (Australia)	19-Jun-24	yes	10.46	on mkt buy	AUD	ORD	6,080	6,080
BlackRock Fund Advisors	20-Jun-24	no	n/a	in specie	AUD	ORD	4,015	4,015
BlackRock Investment Management (Australia)	21-Jun-24	yes	10.55	on mkt buy	AUD	ORD	4,441	4,441
BlackRock Fund Advisors	24-Jun-24	no	n/a	in specie	AUD	ORD	1,044	1,044
BlackRock Institutional Trust Company, National	24-Jun-24	yes	10.68	on mkt buy	AUD	ORD	833	833
BlackRock Institutional Trust Company, National	24-Jun-24	yes	10.68	on mkt buy	AUD	ORD	100,369	100,369
BlackRock Institutional Trust Company, National	24-Jun-24	yes	10.68	on mkt buy	AUD	ORD	8,601	8,601
BlackRock Institutional Trust Company, National	24-Jun-24	yes	10.68	on mkt buy	AUD	ORD	17,806	17,806
BlackRock Fund Advisors	25-Jun-24	no	n/a	in specie	AUD	ORD	348	348
BlackRock Financial Management, Inc.	25-Jun-24	yes	10.65	on mkt buy	AUD	ORD	12,291	12,291
BlackRock Investment Management (UK) Limited	25-Jun-24	yes	10.65	on mkt buy	AUD	ORD	26,388	26,388
BlackRock Investment Management (Australia)	26-Jun-24	yes	10.70	on mkt buy	AUD	ORD	2,097	2,097
BlackRock Investment Management (Australia)	26-Jun-24	yes	10.70	on mkt buy	AUD	ORD	10,335	10,335
BlackRock Institutional Trust Company, National	26-Jun-24	yes	10.70	on mkt buy	AUD	ORD	4,991	4,991
BlackRock Institutional Trust Company, National	26-Jun-24	yes	10.70	on mkt buy	AUD	ORD	15,956	15,956
BlackRock Capital Management, Inc.	27-Jun-24	yes	10.70	on mkt buy	AUD	ORD	6,683	6,683
BlackRock Investment Management (Australia)	27-Jun-24	yes	10.70	on mkt buy	AUD	ORD	17,722	17,722
BlackRock Investment Management (Australia)	27-Jun-24	yes	10.72	on mkt buy	AUD	ORD	1,216	1,216
BlackRock Fund Advisors	28-Jun-24	no	n/a	in specie	AUD	ORD	3,899	3,899
BlackRock Institutional Trust Company, National	28-Jun-24	yes	10.87	on mkt buy	AUD	ORD	1,924	1,924
BlackRock Investment Management (Australia)	28-Jun-24	yes	10.85	on mkt buy	AUD	ORD	7,468	7,468
BlackRock Investment Management (Australia)	28-Jun-24	yes	10.85	on mkt buy	AUD	ORD	21,239	21,239
BlackRock Investment Management (Australia)	28-Jun-24	yes	10.85	on mkt buy	AUD	ORD	55,494	55,494
BlackRock Advisors (UK) Limited	28-Jun-24	yes	10.83	on mkt buy	AUD	ORD	91,408	91,408
BlackRock Institutional Trust Company, National	28-Jun-24	yes	10.83	on mkt buy	AUD	ORD	1,221	1,221
BlackRock Institutional Trust Company, National	01-Jul-24	yes	10.68	on mkt buy	AUD	ORD	203	203
BlackRock Institutional Trust Company, National	01-Jul-24	yes	10.68	on mkt buy	AUD	ORD	339	339
BlackRock Institutional Trust Company, National	01-Jul-24	yes	10.68	on mkt buy	AUD	ORD	14,185	14,185
BlackRock Institutional Trust Company, National	01-Jul-24	yes	10.68	on mkt buy	AUD	ORD	9,818	9,818
BlackRock Investment Management (Australia)	02-Jul-24	yes	10.74	on mkt buy	AUD	ORD	3,040	3,040
BlackRock Financial Management, Inc.	02-Jul-24	yes	10.74	on mkt buy	AUD	ORD	15,844	15,844
BlackRock Institutional Trust Company, National	02-Jul-24	yes	10.74	on mkt buy	AUD	ORD	7,838	7,838
BlackRock Fund Advisors	03-Jul-24	no	n/a	in specie	AUD	ORD	1,659	1,659
BlackRock Advisors, LLC	04-Jul-24	yes	10.64	on mkt buy	AUD	ORD	9,363	9,363
BlackRock Institutional Trust Company, National	04-Jul-24	yes	10.60	on mkt buy	AUD	ORD	266	266
BlackRock Institutional Trust Company, National	04-Jul-24	yes	10.60	on mkt buy	AUD	ORD	863	863
BlackRock Institutional Trust Company, National	04-Jul-24	yes	10.60	on mkt buy	AUD	ORD	19,273	19,273
BlackRock Investment Management (Australia)	04-Jul-24	yes	10.60	on mkt buy	AUD	ORD	4,266	4,266
BlackRock Fund Advisors	05-Jul-24	no	n/a	in specie	AUD	ORD	1,740	1,740
BlackRock Investment Management (Australia)	05-Jul-24	yes	10.56	on mkt buy	AUD	ORD	4,864	4,864
BlackRock Investment Management (Australia) Limited	05-Jul-24	yes	10.56	on mkt buy	AUD	ORD	2,080	2,080
BlackRock Investment Management (Australia) Limited	05-Jul-24	yes	10.56	on mkt buy	AUD	ORD	9,620	9,620
BlackRock Investment Management (Australia) Limited	05-Jul-24	yes	10.56	on mkt buy	AUD	ORD	18,509	18,509
BlackRock Capital Management, Inc.	08-Jul-24	yes	10.51	on mkt buy	AUD	ORD	2,059	2,059
BlackRock Institutional Trust Company, National Association	08-Jul-24	yes	10.50	on mkt buy	AUD	ORD	93,120	93,120
BlackRock Institutional Trust Company, National Association	08-Jul-24	yes	10.50	on mkt buy	AUD	ORD	391	391
BlackRock Institutional Trust Company, National Association	08-Jul-24	yes	10.50	on mkt buy	AUD	ORD	1,538	1,538
BlackRock Institutional Trust Company, National Association	08-Jul-24	yes	10.50	on mkt buy	AUD	ORD	1,927	1,927

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	09-Jul-24	yes	10.51	on mkt buy	AUD	ORD	4,823	4,823
BlackRock Financial Management, Inc.	09-Jul-24	yes	10.51	on mkt buy	AUD	ORD	10,134	10,134
BlackRock Institutional Trust Company, National Association	10-Jul-24	yes	10.30	on mkt buy	AUD	ORD	2,523	2,523
BlackRock Investment Management (Australia) Limited	10-Jul-24	yes	10.30	on mkt buy	AUD	ORD	3,057	3,057
BlackRock Investment Management (Australia) Limited	10-Jul-24	yes	10.30	on mkt buy	AUD	ORD	19,779	19,779
BlackRock Investment Management (Australia) Limited	10-Jul-24	yes	10.30	on mkt buy	AUD	ORD	16,310	16,310
BlackRock Capital Management, Inc.	11-Jul-24	yes	10.45	on mkt buy	AUD	ORD	18,880	18,880
BlackRock Investment Management (Australia) Limited	11-Jul-24	yes	10.45	on mkt buy	AUD	ORD	8,829	8,829
BlackRock Investment Management (Australia) Limited	11-Jul-24	yes	10.46	on mkt buy	AUD	ORD	128,434	128,434
BlackRock Institutional Trust Company, National Association	11-Jul-24	yes	10.42	on mkt buy	AUD	ORD	802	802
BlackRock Institutional Trust Company, National Association	11-Jul-24	yes	10.42	on mkt buy	AUD	ORD	2,862	2,862
BlackRock Institutional Trust Company, National Association	11-Jul-24	yes	10.42	on mkt buy	AUD	ORD	1,371	1,371
BlackRock Fund Advisors	11-Jul-24	yes	10.42	on mkt buy	AUD	ORD	15,451	15,451
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	16,417	16,417
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	2,831	2,831
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	3,026	3,026
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	678	678
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	2,845	2,845
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	1,840	1,840
BlackRock Investment Management (Australia) Limited	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	6,250	6,250
BlackRock Investment Management (Australia) Limited	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	38,999	38,999
BlackRock Investment Management (Australia) Limited	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	101,595	101,595
BlackRock Investment Management, LLC	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	3,030	3,030
BlackRock Institutional Trust Company, National Association	12-Jul-24	yes	10.43	on mkt buy	AUD	ORD	5,224	5,224
BlackRock Investment Management (Australia) Limited	12-Jul-24	yes	10.44	on mkt buy	AUD	ORD	4,920	4,920
BlackRock Advisors (UK) Limited	12-Jul-24	yes	10.44	on mkt buy	AUD	ORD	6,083	6,083
BlackRock Capital Management, Inc.	15-Jul-24	yes	10.46	on mkt buy	AUD	ORD	15,697	15,697
BlackRock Institutional Trust Company, National Association	15-Jul-24	yes	10.44	on mkt buy	AUD	ORD	164	164
BlackRock Institutional Trust Company, National Association	15-Jul-24	yes	10.44	on mkt buy	AUD	ORD	1,069	1,069
BlackRock Institutional Trust Company, National Association	15-Jul-24	yes	10.44	on mkt buy	AUD	ORD	751	751
BlackRock Institutional Trust Company, National Association	16-Jul-24	yes	10.35	on mkt buy	AUD	ORD	479	479
BlackRock Institutional Trust Company, National Association	16-Jul-24	yes	10.35	on mkt buy	AUD	ORD	1,963	1,963
BlackRock Institutional Trust Company, National Association	16-Jul-24	yes	10.35	on mkt buy	AUD	ORD	3,648	3,648
BlackRock Investment Management (Australia) Limited	16-Jul-24	yes	10.35	on mkt buy	AUD	ORD	63,131	63,131
BlackRock Financial Management, Inc.	16-Jul-24	yes	10.35	on mkt buy	AUD	ORD	20,285	20,285
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.35	on mkt buy	AUD	ORD	36,266	36,266
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.35	on mkt buy	AUD	ORD	6,233	6,233
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.35	on mkt buy	AUD	ORD	6,108	6,108
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.40	on mkt buy	AUD	ORD	328	328
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.40	on mkt buy	AUD	ORD	1,566	1,566
BlackRock Institutional Trust Company, National Association	17-Jul-24	yes	10.40	on mkt buy	AUD	ORD	4,003	4,003

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BlackRock Investment Management (Australia) Limited	17-Jul-24	yes	10.40	on mkt buy	AUD	ORD	6,445	6,445
BlackRock Investment Management (Australia) Limited	17-Jul-24	yes	10.40	on mkt buy	AUD	ORD	23,278	23,278
BlackRock Investment Management (Australia) Limited	18-Jul-24	yes	10.40	on mkt buy	AUD	ORD	88,133	88,133
BlackRock Capital Management, Inc.	18-Jul-24	yes	10.39	on mkt buy	AUD	ORD	3,085	3,085
BlackRock Institutional Trust Company, National Association	18-Jul-24	yes	10.38	on mkt buy	AUD	ORD	639	639
BlackRock Institutional Trust Company, National Association	18-Jul-24	yes	10.38	on mkt buy	AUD	ORD	2,442	2,442
BlackRock Institutional Trust Company, National Association	18-Jul-24	yes	10.38	on mkt buy	AUD	ORD	2,378	2,378
BlackRock Fund Advisors	19-Jul-24	no	n/a	in specie	AUD	ORD	2,610	2,610
BlackRock Institutional Trust Company, National Association	19-Jul-24	yes	10.27	on mkt buy	AUD	ORD	13,532	13,532
BlackRock Institutional Trust Company, National Association	19-Jul-24	yes	10.27	on mkt buy	AUD	ORD	1,478	1,478
BlackRock Institutional Trust Company, National Association	19-Jul-24	yes	10.27	on mkt buy	AUD	ORD	1,284	1,284
BlackRock Institutional Trust Company, National Association	19-Jul-24	yes	10.34	on mkt buy	AUD	ORD	560	560
BlackRock Institutional Trust Company, National Association	19-Jul-24	yes	10.34	on mkt buy	AUD	ORD	2,437	2,437
BlackRock Investment Management (Australia) Limited	19-Jul-24	yes	10.34	on mkt buy	AUD	ORD	3,234	3,234
BlackRock Investment Management (Australia) Limited	19-Jul-24	yes	10.34	on mkt buy	AUD	ORD	4,788	4,788
BlackRock Investment Management (Australia) Limited	19-Jul-24	yes	10.34	on mkt buy	AUD	ORD	13,148	13,148
BlackRock Investment Management (Australia) Limited	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	3,690	3,690
BlackRock Institutional Trust Company, National Association	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	590	590
BlackRock Institutional Trust Company, National Association	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	3,096	3,096
BlackRock Institutional Trust Company, National Association	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	1,428	1,428
BlackRock Capital Management, Inc.	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	1,698	1,698
BlackRock Investment Management (Australia) Limited	22-Jul-24	yes	10.23	on mkt buy	AUD	ORD	34,777	34,777
BlackRock Institutional Trust Company, National Association	23-Jul-24	yes	10.33	on mkt buy	AUD	ORD	1,148	1,148
BlackRock Institutional Trust Company, National Association	23-Jul-24	yes	10.33	on mkt buy	AUD	ORD	5,282	5,282
BlackRock Institutional Trust Company, National Association	23-Jul-24	yes	10.33	on mkt buy	AUD	ORD	2,007	2,007
BlackRock Fund Advisors	24-Jul-24	no	n/a	in specie	AUD	ORD	8,511	8,511
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	15,652	15,652
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	2,302	2,302
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	2,295	2,295
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	710	710
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	3,338	3,338
BlackRock Institutional Trust Company, National Association	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	4,884	4,884
BlackRock Investment Management (Australia) Limited	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	16,720	16,720
BlackRock Financial Management, Inc.	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	3,070	3,070
BlackRock Financial Management, Inc.	24-Jul-24	yes	10.37	on mkt buy	AUD	ORD	2,300	2,300
BlackRock Institutional Trust Company, National Association	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	1,116	1,116
BlackRock Institutional Trust Company, National Association	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	5,491	5,491
BlackRock Institutional Trust Company, National Association	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	577	577
BlackRock Capital Management, Inc.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	17,090	17,090
BlackRock Japan Co., Ltd.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	25,430	25,430
BlackRock Japan Co., Ltd.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	3,362	3,362
BlackRock Japan Co., Ltd.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	3,821	3,821
BlackRock Japan Co., Ltd.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	5,805	5,805

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BlackRock Financial Management, Inc.	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	2,394	2,394
BlackRock Investment Management (Australia) Limited	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	49,127	49,127
BlackRock Institutional Trust Company, National Association	25-Jul-24	yes	10.27	on mkt buy	AUD	ORD	1,460	1,460
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.22	on mkt buy	AUD	ORD	23,033	23,033
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.22	on mkt buy	AUD	ORD	7,424	7,424
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.22	on mkt buy	AUD	ORD	7,553	7,553
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	994	994
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	4,108	4,108
BlackRock Institutional Trust Company, National Association	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	829	829
BlackRock Investment Management (Australia) Limited	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	15,571	15,571
BlackRock Investment Management (Australia) Limited	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	70,587	70,587
BlackRock Investment Management (Australia) Limited	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	31,213	31,213
BlackRock Investment Management (Australia) Limited	26-Jul-24	yes	10.26	on mkt buy	AUD	ORD	3,690	3,690
BlackRock Investment Management (Australia) Limited	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	1,230	1,230
BlackRock Advisors (UK) Limited	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	1,746	1,746
BlackRock Institutional Trust Company, National Association	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	480	480
BlackRock Institutional Trust Company, National Association	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	2,069	2,069
BlackRock Institutional Trust Company, National Association	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	163	163
BlackRock Capital Management, Inc.	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	9,363	9,363
BlackRock Investment Management (Australia) Limited	29-Jul-24	yes	10.28	on mkt buy	AUD	ORD	33,511	33,511
BlackRock Investment Management (Australia) Limited	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	1,230	1,230
BlackRock Investment Management (Australia) Limited	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	4,305	4,305
BlackRock Investment Management (Australia) Limited	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	7,380	7,380
BlackRock Investment Management (Australia) Limited	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	6,150	6,150
BlackRock Institutional Trust Company, National Association	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	427	427
BlackRock Institutional Trust Company, National Association	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	2,157	2,157
BlackRock Institutional Trust Company, National Association	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	5,070	5,070
BlackRock Financial Management, Inc.	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	9,242	9,242
BlackRock Financial Management, Inc.	30-Jul-24	yes	10.26	on mkt buy	AUD	ORD	2,842	2,842
BlackRock Investment Management (Australia) Limited	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	615	615
BlackRock Institutional Trust Company, National Association	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	1,379	1,379
BlackRock Institutional Trust Company, National Association	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	6,361	6,361
BlackRock Institutional Trust Company, National Association	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	9,274	9,274
BlackRock Investment Management (Australia) Limited	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	502	502
BlackRock Investment Management (Australia) Limited	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	3,294	3,294
BlackRock Investment Management (UK) Limited	31-Jul-24	yes	10.38	on mkt buy	AUD	ORD	1,777	1,777
BlackRock Institutional Trust Company, National Association	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	853	853
BlackRock Institutional Trust Company, National Association	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	3,810	3,810
BlackRock Investment Management (Australia) Limited	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	18,791	18,791
BlackRock Capital Management, Inc.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	8,923	8,923
BlackRock Japan Co., Ltd.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	25,444	25,444

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BlackRock Japan Co., Ltd.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	5,666	5,666
BlackRock Japan Co., Ltd.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	3,720	3,720
BlackRock Japan Co., Ltd.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	4,391	4,391
BlackRock Japan Co., Ltd.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	2,827	2,827
BlackRock Financial Management, Inc.	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	3,119	3,119
BlackRock Investment Management (Australia) Limited	01-Aug-24	yes	10.56	on mkt buy	AUD	ORD	15,951	15,951
BlackRock Advisors (UK) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	873	873
BlackRock Institutional Trust Company, National Association	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	976	976
BlackRock Institutional Trust Company, National Association	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	4,417	4,417
BlackRock Institutional Trust Company, National Association	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	15,145	15,145
BlackRock Investment Management (Australia) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	1,304	1,304
BlackRock Investment Management (Australia) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	6,744	6,744
BlackRock Financial Management, Inc.	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	4,379	4,379
BlackRock Advisors (UK) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	22,031	22,031
BlackRock Advisors (UK) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	14,222	14,222
BlackRock Investment Management, LLC	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	2,848	2,848
BlackRock Financial Management, Inc.	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	5,109	5,109
BlackRock Investment Management (Australia) Limited	02-Aug-24	yes	10.57	on mkt buy	AUD	ORD	14,714	14,714
BlackRock Investment Management (Australia) Limited	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	1,845	1,845
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	4,342	4,342
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	9,826	9,826
BlackRock Advisors, LLC	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	34,368	34,368
BlackRock Asset Management Canada Limited	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	3,476	3,476
BlackRock Financial Management, Inc.	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	28,959	28,959
BlackRock Financial Management, Inc.	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	14,973	14,973
BlackRock Advisors, LLC	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	6,125	6,125
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	45,260	45,260
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	4,112	4,112
BlackRock Asset Management Canada Limited	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	7,163	7,163
BlackRock Asset Management Canada Limited	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	21,037	21,037
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	38,383	38,383
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	8,396	8,396
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	3,462	3,462
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	2,135	2,135
BlackRock Investment Management (UK) Limited	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	2,258	2,258
BlackRock Investment Management, LLC	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	1,730	1,730
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	655	655
BlackRock Financial Management, Inc.	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	3,076	3,076
BlackRock Institutional Trust Company, National Association	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	496	496
BlackRock Capital Management, Inc.	05-Aug-24	yes	10.29	on mkt buy	AUD	ORD	2,503	2,503
BlackRock Institutional Trust Company, National Association	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	1,790	1,790
BlackRock Institutional Trust Company, National Association	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	1,237	1,237
BlackRock Institutional Trust Company, National Association	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	4,800	4,800
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	1,584	1,584
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	36,357	36,357
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	12,508	12,508
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	11,070	11,070
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	12,963	12,963
BlackRock Japan Co., Ltd.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	6,387	6,387

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BlackRock Investment Management (Australia) Limited	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	2,747	2,747
BlackRock Financial Management, Inc.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	27,505	27,505
BlackRock Investment Management (UK) Limited	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	2,783	2,783
BlackRock Financial Management, Inc.	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	3,905	3,905
BlackRock Investment Management, LLC	06-Aug-24	yes	10.46	on mkt buy	AUD	ORD	4,402	4,402
BlackRock Financial Management, Inc.	07-Aug-24	yes	10.66	on mkt buy	AUD	ORD	2,185	2,185
BlackRock Institutional Trust Company, National Association	07-Aug-24	yes	10.66	on mkt buy	AUD	ORD	1,623	1,623
BlackRock Institutional Trust Company, National Association	07-Aug-24	yes	10.66	on mkt buy	AUD	ORD	10,236	10,236
BlackRock Investment Management (UK) Limited	07-Aug-24	yes	10.66	on mkt buy	AUD	ORD	3,567	3,567
BlackRock Institutional Trust Company, National Association	07-Aug-24	yes	10.66	on mkt buy	AUD	ORD	9,331	9,331
BlackRock Institutional Trust Company, National Association	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	1,551	1,551
BlackRock Institutional Trust Company, National Association	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	21,327	21,327
BlackRock Financial Management, Inc.	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	6,516	6,516
BlackRock Advisors (UK) Limited	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	65,101	65,101
BlackRock Advisors (UK) Limited	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	43,893	43,893
BlackRock Investment Management, LLC	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	3,844	3,844
BlackRock Financial Management, Inc.	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	8,865	8,865
BlackRock Advisors (UK) Limited	08-Aug-24	yes	10.75	on mkt buy	AUD	ORD	2,619	2,619
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.81	on mkt buy	AUD	ORD	5,892	5,892
BlackRock Investment Management (Australia) Limited	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	7,995	7,995
BlackRock Financial Management, Inc.	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	4,366	4,366
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	831	831
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	4,350	4,350
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	5,028	5,028
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	3,461	3,461
BlackRock Asset Management Canada Limited	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	3,594	3,594
BlackRock Financial Management, Inc.	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	17,075	17,075
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	15,113	15,113
BlackRock Investment Management (UK) Limited	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	3,873	3,873
BlackRock Institutional Trust Company, National Association	09-Aug-24	yes	10.82	on mkt buy	AUD	ORD	11,596	11,596
BlackRock Institutional Trust Company, National Association	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	14,861	14,861
BlackRock Advisors, LLC	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	11,077	11,077
BlackRock Financial Management, Inc.	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	3,716	3,716
BlackRock Advisors, LLC	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	2,041	2,041
BlackRock Advisors (UK) Limited	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	30,915	30,915
BlackRock Advisors (UK) Limited	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	20,728	20,728
BlackRock Asset Management Canada Limited	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	3,468	3,468
BlackRock Asset Management Canada Limited	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	7,763	7,763
BlackRock Investment Management, LLC	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	2,940	2,940
BlackRock Financial Management, Inc.	12-Aug-24	yes	10.90	on mkt buy	AUD	ORD	4,682	4,682
BlackRock Fund Advisors	13-Aug-24	no	n/a	in specie	AUD	ORD	3,321	3,321
BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	240	240
BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	1,042	1,042
BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	4,147	4,147
BlackRock Financial Management, Inc.	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	28,228	28,228
BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	7,234	7,234
BlackRock Investment Management (UK) Limited	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	1,416	1,416
BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	5,804	5,804

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BlackRock Institutional Trust Company, National Association	13-Aug-24	yes	10.81	on mkt buy	AUD	ORD	11,389	11,389
BlackRock Fund Advisors	14-Aug-24	no	n/a	in specie	AUD	ORD	3,303	3,303
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.08	on mkt buy	AUD	ORD	10,836	10,836
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.08	on mkt buy	AUD	ORD	704	704
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.08	on mkt buy	AUD	ORD	630	630
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	596	596
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	2,926	2,926
BlackRock Institutional Trust Company, National Association	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	17,060	17,060
BlackRock Advisors, LLC	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	17,262	17,262
BlackRock Financial Management, Inc.	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	5,174	5,174
BlackRock Advisors, LLC	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	2,216	2,216
BlackRock Advisors (UK) Limited	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	47,413	47,413
BlackRock Advisors (UK) Limited	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	30,570	30,570
BlackRock Asset Management Canada Limited	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	4,058	4,058
BlackRock Asset Management Canada Limited	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	8,487	8,487
BlackRock Investment Management, LLC	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	2,846	2,846
BlackRock Financial Management, Inc.	14-Aug-24	yes	11.06	on mkt buy	AUD	ORD	4,493	4,493
BlackRock Institutional Trust Company, National Association	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	1,416	1,416
BlackRock Institutional Trust Company, National Association	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	6,573	6,573
BlackRock Institutional Trust Company, National Association	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	2,843	2,843
BlackRock Institutional Trust Company, National Association	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	484	484
BlackRock Capital Management, Inc.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	5,497	5,497
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	16,634	16,634
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	9,370	9,370
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	6,454	6,454
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	12,129	12,129
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	14,223	14,223
BlackRock Japan Co., Ltd.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	3,592	3,592
BlackRock Investment Management (UK) Limited	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	1,879	1,879
BlackRock Financial Management, Inc.	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	5,695	5,695
BlackRock Investment Management (UK) Limited	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	5,790	5,790
BlackRock Investment Management (Australia) Limited	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	10,343	10,343
BlackRock Investment Management, LLC	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	3,327	3,327
BlackRock International Limited	15-Aug-24	yes	11.56	on mkt buy	AUD	ORD	1,642	1,642
BlackRock Investment Management (Australia) Limited	15-Aug-24	yes	11.57	on mkt buy	AUD	ORD	4,920	4,920
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.79	on mkt buy	AUD	ORD	96,731	96,731
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.79	on mkt buy	AUD	ORD	21,108	21,108
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.79	on mkt buy	AUD	ORD	20,739	20,739
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	724	724
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	3,121	3,121
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	4,182	4,182
BlackRock Investment Management (Australia) Limited	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	3,863	3,863
BlackRock Investment Management (Australia) Limited	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	21,717	21,717
BlackRock Investment Management (Australia) Limited	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	27,377	27,377
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	14,243	14,243
BlackRock Investment Management (UK) Limited	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	1,808	1,808
BlackRock Investment Management, LLC	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	3,020	3,020

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BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	8,864	8,864
BlackRock Institutional Trust Company, National Association	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	10,942	10,942
BlackRock Financial Management, Inc.	16-Aug-24	yes	11.77	on mkt buy	AUD	ORD	2,963	2,963
BlackRock Institutional Trust Company, National Association	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	497	497
BlackRock Institutional Trust Company, National Association	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	2,274	2,274
BlackRock Institutional Trust Company, National Association	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	8,958	8,958
BlackRock Capital Management, Inc.	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	11,415	11,415
BlackRock Advisors, LLC	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	34,452	34,452
BlackRock Financial Management, Inc.	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	3,551	3,551
BlackRock Advisors, LLC	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	6,040	6,040
BlackRock Advisors (UK) Limited	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	23,021	23,021
BlackRock Advisors (UK) Limited	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	15,032	15,032
BlackRock Asset Management Canada Limited	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	7,997	7,997
BlackRock Asset Management Canada Limited	19-Aug-24	yes	11.98	on mkt buy	AUD	ORD	22,519	22,519
BlackRock Institutional Trust Company, National Association	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	790	790
BlackRock Institutional Trust Company, National Association	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	3,468	3,468
BlackRock Institutional Trust Company, National Association	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	6,518	6,518
BlackRock Advisors, LLC	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	35,226	35,226
BlackRock Investment Management (Australia) Limited	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	26,255	26,255
BlackRock Financial Management, Inc.	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	22,325	22,325
BlackRock Financial Management, Inc.	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	3,123	3,123
BlackRock Advisors, LLC	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	6,277	6,277
BlackRock Advisors (UK) Limited	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	20,338	20,338
BlackRock Advisors (UK) Limited	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	13,264	13,264
BlackRock Financial Management, Inc.	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	7,228	7,228
BlackRock Asset Management Canada Limited	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	7,719	7,719
BlackRock Asset Management Canada Limited	20-Aug-24	yes	12.06	on mkt buy	AUD	ORD	23,407	23,407
BlackRock Investment Management (Australia) Limited	20-Aug-24	yes	12.01	on mkt buy	AUD	ORD	1,230	1,230
BlackRock Investment Management (Australia) Limited	20-Aug-24	yes	12.01	on mkt buy	AUD	ORD	24,600	24,600
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.79	on mkt buy	AUD	ORD	12,000	12,000
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.79	on mkt buy	AUD	ORD	224	224
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.79	on mkt buy	AUD	ORD	217	217
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	207	207
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	1,123	1,123
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	5,250	5,250
BlackRock Financial Management, Inc.	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	3,948	3,948
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	6,548	6,548
BlackRock Investment Management (Australia) Limited	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	7,651	7,651
BlackRock Investment Management (Australia) Limited	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	24,654	24,654
BlackRock Asset Management Canada Limited	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	4,156	4,156
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	24,839	24,839
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	2,136	2,136
BlackRock Investment Management (UK) Limited	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	2,137	2,137
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	17,023	17,023
BlackRock Institutional Trust Company, National Association	21-Aug-24	yes	11.80	on mkt buy	AUD	ORD	11,647	11,647

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BlackRock Institutional Trust Company, National Association	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	877	877
BlackRock Institutional Trust Company, National Association	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	3,962	3,962
BlackRock Institutional Trust Company, National Association	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	1,088	1,088
BlackRock Capital Management, Inc.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	11,298	11,298
BlackRock Japan Co., Ltd.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	29,854	29,854
BlackRock Japan Co., Ltd.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	8,025	8,025
BlackRock Japan Co., Ltd.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	3,278	3,278
BlackRock Japan Co., Ltd.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	3,673	3,673
BlackRock Japan Co., Ltd.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	4,373	4,373
BlackRock Investment Management (UK) Limited	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	2,068	2,068
BlackRock Financial Management, Inc.	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	3,653	3,653
BlackRock Investment Management (UK) Limited	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	5,686	5,686
BlackRock Investment Management, LLC	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	6,816	6,816
BlackRock Institutional Trust Company, National Association	22-Aug-24	yes	11.63	on mkt buy	AUD	ORD	1,258	1,258
BlackRock Institutional Trust Company, National Association	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	403	403
BlackRock Institutional Trust Company, National Association	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	6,007	6,007
BlackRock Investment Management (Australia) Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	2,361	2,361
BlackRock Investment Management (Australia) Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	7,063	7,063
BlackRock Advisors, LLC	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	16,408	16,408
BlackRock Financial Management, Inc.	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	2,090	2,090
BlackRock Advisors, LLC	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	2,912	2,912
BlackRock Advisors (UK) Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	17,154	17,154
BlackRock Advisors (UK) Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	11,095	11,095
BlackRock Asset Management Canada Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	4,081	4,081
BlackRock Asset Management Canada Limited	23-Aug-24	yes	11.48	on mkt buy	AUD	ORD	7,555	7,555
BlackRock Institutional Trust Company, National Association	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	4,863	4,863
BlackRock Financial Management, Inc.	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	3,750	3,750
BlackRock Institutional Trust Company, National Association	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	5,569	5,569
BlackRock Capital Management, Inc.	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	2,978	2,978
BlackRock Asset Management Canada Limited	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	2,293	2,293
BlackRock Institutional Trust Company, National Association	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	9,625	9,625
BlackRock Financial Management, Inc.	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	7,528	7,528
BlackRock Institutional Trust Company, National Association	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	9,730	9,730
BlackRock Institutional Trust Company, National Association	26-Aug-24	yes	11.45	on mkt buy	AUD	ORD	10,307	10,307
BlackRock Institutional Trust Company, National Association	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	6,498	6,498
BlackRock Advisors, LLC	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	13,194	13,194
BlackRock Financial Management, Inc.	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	7,796	7,796
BlackRock Institutional Trust Company, National Association	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	4,821	4,821
BlackRock Financial Management, Inc.	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	1,993	1,993
BlackRock Advisors, LLC	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	2,358	2,358
BlackRock Advisors (UK) Limited	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	16,308	16,308
BlackRock Advisors (UK) Limited	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	10,751	10,751
BlackRock Asset Management Canada Limited	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	5,526	5,526
BlackRock Asset Management Canada Limited	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	8,686	8,686
BlackRock Investment Management, LLC	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	1,608	1,608
BlackRock Financial Management, Inc.	27-Aug-24	yes	11.27	on mkt buy	AUD	ORD	3,306	3,306
BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.44	on mkt buy	AUD	ORD	2,015	2,015
BlackRock Advisors (UK) Limited	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	873	873
BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	4,368	4,368
BlackRock Financial Management, Inc.	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	3,318	3,318

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BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	6,096	6,096
BlackRock Investment Management (Australia) Limited	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	2,779	2,779
BlackRock Investment Management (Australia) Limited	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	11,207	11,207
BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	13,564	13,564
BlackRock Advisors (UK) Limited	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	573	573
BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	11,237	11,237
BlackRock Institutional Trust Company, National Association	28-Aug-24	yes	11.39	on mkt buy	AUD	ORD	10,091	10,091
BlackRock (Singapore) Limited	29-Aug-24	yes	11.46	on mkt buy	AUD	ORD	13,140	13,140
BlackRock Capital Management, Inc.	29-Aug-24	yes	11.36	on mkt buy	AUD	ORD	616	616
BlackRock Asset Management Canada Limited	29-Aug-24	yes	11.36	on mkt buy	AUD	ORD	3,269	3,269
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.59	on mkt buy	AUD	ORD	5,329	5,329
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.59	on mkt buy	AUD	ORD	405	405
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.59	on mkt buy	AUD	ORD	333	333
BlackRock Asset Management Canada Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	1,014	1,014
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	4,963	4,963
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	2,067	2,067
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	260	260
BlackRock Investment Management (Australia) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	2,070	2,070
BlackRock Investment Management (Australia) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	82,444	82,444
BlackRock Investment Management (Australia) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	6,934	6,934
BlackRock Japan Co., Ltd.	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	19,359	19,359
BlackRock Japan Co., Ltd.	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	4,520	4,520
BlackRock Japan Co., Ltd.	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	3,756	3,756
BlackRock Investment Management (UK) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	4,389	4,389
BlackRock Advisors (UK) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	9,178	9,178
BlackRock Advisors (UK) Limited	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	6,008	6,008
BlackRock Institutional Trust Company, National Association	30-Aug-24	yes	11.61	on mkt buy	AUD	ORD	7,555	7,555
BlackRock Capital Management, Inc.	02-Sep-24	yes	11.59	on mkt buy	AUD	ORD	1,537	1,537
BlackRock Investment Management (Australia) Limited	04-Sep-24	yes	11.56	on mkt buy	AUD	ORD	6,150	6,150
BlackRock Asset Management Canada Limited	04-Sep-24	yes	11.56	on mkt buy	AUD	ORD	2,416	2,416
BlackRock Financial Management, Inc.	04-Sep-24	yes	11.56	on mkt buy	AUD	ORD	3,991	3,991
BlackRock Fund Advisors	06-Sep-24	no	n/a	in specie	AUD	ORD	1,659	1,659
BlackRock Advisors, LLC	09-Sep-24	yes	11.49	on mkt buy	AUD	ORD	33,289	33,289
BlackRock Asset Management Canada Limited	09-Sep-24	yes	11.47	on mkt buy	AUD	ORD	2,335	2,335
BlackRock Financial Management, Inc.	10-Sep-24	yes	11.59	on mkt buy	AUD	ORD	10,684	10,684
BlackRock Fund Advisors	11-Sep-24	no	n/a	in specie	AUD	ORD	4,224	4,224
BlackRock Asset Management Canada Limited	11-Sep-24	yes	11.59	on mkt buy	AUD	ORD	2,089	2,089
BlackRock Fund Advisors	11-Sep-24	yes	11.59	on mkt buy	AUD	ORD	13,123	13,123
BlackRock Institutional Trust Company, National Association	11-Sep-24	yes	11.59	on mkt buy	AUD	ORD	5,468	5,468
BlackRock Advisors, LLC	12-Sep-24	yes	11.68	on mkt buy	AUD	ORD	13,331	13,331
BlackRock Investment Management (Australia) Limited	12-Sep-24	yes	11.74	on mkt buy	AUD	ORD	6,150	6,150
BlackRock Investment Management (Australia) Limited	12-Sep-24	yes	11.74	on mkt buy	AUD	ORD	1,240	1,240
BlackRock Fund Advisors	16-Sep-24	no	n/a	in specie	AUD	ORD	3,303	3,303
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	2,196	2,196
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	5,451	5,451
BlackRock Financial Management, Inc.	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	12,313	12,313

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			Cash	Non-cash	CCY			
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	9,692	9,692
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	16,724	16,724
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	10,826	10,826
BlackRock Institutional Trust Company, National Association	17-Sep-24	yes	11.45	on mkt buy	AUD	ORD	6,836	6,836
BlackRock Fund Advisors	18-Sep-24	no	n/a	in specie	AUD	ORD	6,204	6,204
BlackRock Advisors, LLC	18-Sep-24	yes	11.50	on mkt buy	AUD	ORD	10,365	10,365
BlackRock Advisors, LLC	18-Sep-24	yes	11.50	on mkt buy	AUD	ORD	1,349	1,349
BlackRock Asset Management Canada Limited	18-Sep-24	yes	11.50	on mkt buy	AUD	ORD	2,010	2,010
BlackRock Asset Management Canada Limited	18-Sep-24	yes	11.50	on mkt buy	AUD	ORD	4,446	4,446
BlackRock Fund Advisors	19-Sep-24	no	n/a	in specie	AUD	ORD	20,640	20,640
BlackRock Fund Advisors	19-Sep-24	no	n/a	in specie	AUD	ORD	1,835	1,835
BlackRock Institutional Trust Company, National Association	19-Sep-24	yes	11.66	on mkt buy	AUD	ORD	458,440	458,440
BlackRock Institutional Trust Company, National Association	19-Sep-24	yes	11.67	on mkt buy	AUD	ORD	412	412
BlackRock Investment Management, LLC	19-Sep-24	yes	11.67	on mkt buy	AUD	ORD	1,952	1,952
BlackRock Advisors (UK) Limited	20-Sep-24	yes	11.74	on mkt buy	AUD	ORD	1,748	1,748
BlackRock Institutional Trust Company, National Association	20-Sep-24	yes	11.74	on mkt buy	AUD	ORD	4,556	4,556
BlackRock Advisors, LLC	20-Sep-24	yes	11.74	on mkt buy	AUD	ORD	8,698	8,698
BlackRock Asset Management Canada Limited	20-Sep-24	yes	11.74	on mkt buy	AUD	ORD	1,603	1,603
BlackRock Asset Management Canada Limited	20-Sep-24	yes	11.74	on mkt buy	AUD	ORD	3,962	3,962
BlackRock Investment Management (Australia) Limited	23-Sep-24	yes	11.91	on mkt buy	AUD	ORD	12,300	12,300
BlackRock Investment Management (Australia) Limited	24-Sep-24	yes	11.90	on mkt buy	AUD	ORD	8,610	8,610
BlackRock Institutional Trust Company, National Association	24-Sep-24	yes	11.90	on mkt buy	AUD	ORD	4,361	4,361
BlackRock Institutional Trust Company, National Association	25-Sep-24	yes	11.84	on mkt buy	AUD	ORD	1,471	1,471
BlackRock Investment Management (Australia) Limited	25-Sep-24	yes	11.84	on mkt buy	AUD	ORD	276	276
BlackRock Investment Management (Australia) Limited	25-Sep-24	yes	11.84	on mkt buy	AUD	ORD	2,215	2,215
BlackRock Investment Management (Australia) Limited	25-Sep-24	yes	11.84	on mkt buy	AUD	ORD	2,539	2,539
BlackRock Investment Management (Australia) Limited	26-Sep-24	yes	12.09	on mkt buy	AUD	ORD	485	485
BlackRock Institutional Trust Company, National Association	26-Sep-24	yes	12.09	on mkt buy	AUD	ORD	278	278
BlackRock Capital Management, Inc.	26-Sep-24	yes	12.09	on mkt buy	AUD	ORD	7,925	7,925
BlackRock Institutional Trust Company, National Association	26-Sep-24	yes	12.09	on mkt buy	AUD	ORD	4,214	4,214
BlackRock Advisors (UK) Limited	27-Sep-24	yes	11.98	on mkt buy	AUD	ORD	2,610	2,610
BlackRock Advisors (UK) Limited	27-Sep-24	yes	11.98	on mkt buy	AUD	ORD	495	495
BlackRock Fund Advisors	30-Sep-24	no	n/a	in specie	AUD	ORD	11,176	11,176
BlackRock Fund Advisors	30-Sep-24	no	n/a	in specie	AUD	ORD	8,128	8,128
BlackRock Investment Management (Australia) Limited	30-Sep-24	yes	11.83	on mkt buy	AUD	ORD	6,150	6,150
BlackRock Institutional Trust Company, National Association	30-Sep-24	yes	11.83	on mkt buy	AUD	ORD	60,627	60,627
BlackRock Institutional Trust Company, National Association	30-Sep-24	yes	11.83	on mkt buy	AUD	ORD	1,006	1,006
BlackRock Institutional Trust Company, National Association	30-Sep-24	yes	11.83	on mkt buy	AUD	ORD	31,631	31,631
BlackRock Institutional Trust Company, National Association	01-Oct-24	yes	11.88	on mkt buy	AUD	ORD	8,301	8,301
BlackRock Investment Management (Australia) Limited	01-Oct-24	yes	11.88	on mkt buy	AUD	ORD	1,057	1,057
BlackRock Investment Management (UK) Limited	01-Oct-24	yes	11.88	on mkt buy	AUD	ORD	6,774	6,774
BlackRock Investment Management (Australia) Limited	01-Oct-24	yes	11.88	on mkt buy	AUD	ORD	1,699	1,699
BlackRock Investment Management (UK) Limited	01-Oct-24	no	n/a	in specie	AUD	ORD	516,671	516,671
BlackRock Advisors (UK) Limited	02-Oct-24	yes	11.86	on mkt buy	AUD	ORD	1,740	1,740

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	02-Oct-24	yes	11.86	on mkt buy	AUD	ORD	3,315	3,315
BlackRock Investment Management (Australia) Limited	02-Oct-24	yes	11.86	on mkt buy	AUD	ORD	1,354	1,354
BlackRock Investment Management (Australia) Limited	02-Oct-24	yes	11.86	on mkt buy	AUD	ORD	1,901	1,901
BlackRock Investment Management (Australia) Limited	03-Oct-24	yes	11.81	on mkt buy	AUD	ORD	6,765	6,765
BlackRock Investment Management (Australia) Limited	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	5,535	5,535
BlackRock Investment Management (Australia) Limited	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	16,956	16,956
BlackRock Investment Management (Australia) Limited	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	13,559	13,559
BlackRock Institutional Trust Company, National Association	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	33,069	33,069
BlackRock Investment Management (Australia) Limited	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	3,093	3,093
BlackRock Institutional Trust Company, National Association	04-Oct-24	yes	11.95	on mkt buy	AUD	ORD	41,649	41,649
BlackRock Capital Management, Inc.	07-Oct-24	yes	11.89	on mkt buy	AUD	ORD	398	398
BlackRock Investment Management (Australia) Limited	08-Oct-24	yes	11.94	on mkt buy	AUD	ORD	3,994	3,994
BlackRock Financial Management, Inc.	08-Oct-24	yes	11.94	on mkt buy	AUD	ORD	6,471	6,471
BlackRock Investment Management (Australia) Limited	09-Oct-24	no	n/a	in specie	AUD	ORD	2,035,723	2,035,723
BlackRock Financial Management, Inc.	09-Oct-24	yes	12.01	on mkt buy	AUD	ORD	10,230	10,230
BlackRock Investment Management (Australia) Limited	09-Oct-24	yes	11.92	on mkt buy	AUD	ORD	3,855	3,855
BlackRock Investment Management (Australia) Limited	09-Oct-24	yes	11.92	on mkt buy	AUD	ORD	17,747	17,747
BlackRock Institutional Trust Company, National Association	10-Oct-24	yes	11.74	on mkt buy	AUD	ORD	35,351	35,351
BlackRock Fund Advisors	11-Oct-24	no	n/a	in specie	AUD	ORD	16,905	16,905
BlackRock Investment Management (Australia) Limited	15-Oct-24	yes	11.85	on mkt buy	AUD	ORD	13,295	13,295
BlackRock Financial Management, Inc.	15-Oct-24	yes	11.85	on mkt buy	AUD	ORD	3,305	3,305
BlackRock Fund Advisors	15-Oct-24	yes	11.85	on mkt buy	AUD	ORD	12,663	12,663
BlackRock Investment Management (Australia) Limited	15-Oct-24	yes	11.85	on mkt buy	AUD	ORD	15,753	15,753
BlackRock Investment Management (Australia) Limited	16-Oct-24	yes	11.63	on mkt buy	AUD	ORD	6,140	6,140
BlackRock Institutional Trust Company, National Association	16-Oct-24	yes	11.63	on mkt buy	AUD	ORD	4,032	4,032
BlackRock Institutional Trust Company, National Association	17-Oct-24	yes	11.74	on mkt buy	AUD	ORD	2,928	2,928
BlackRock Fund Advisors	17-Oct-24	yes	11.74	on mkt buy	AUD	ORD	12,592	12,592
BlackRock Investment Management (Australia) Limited	17-Oct-24	yes	11.74	on mkt buy	AUD	ORD	43,752	43,752
BlackRock Institutional Trust Company, National Association	17-Oct-24	yes	11.74	on mkt buy	AUD	ORD	5,360	5,360
BlackRock Financial Management, Inc.	17-Oct-24	yes	11.74	on mkt buy	AUD	ORD	4,592	4,592

This is Annexure C of 1 pages referred to in form 603 Notice of initial substantial shareholder

22-Oct-24

Lamar Shaw,
Authorised Signatory

Date

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 Capital Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
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