Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	PERPETUAL LTD
ACN/ARSN/ABN	86 000 431 827
1. Details of substantial holder (1)
Name	JPMorgan Chase & Co. and its affiliates
ACN/ARSN (if applicable)	NA
-	

The holder became a substantial holder on 25/08/2022

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)
Ordinary	3,229,515	3,229,515	5.69%

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	r of relevant interest Nature of relevant interest (7)	
JPMORGAN CHASE BANK,N.A	Securities on Loan as Agent Lender	1,153,113 (Ordinary)
JPMORGAN CHASE BANK, N.A.	Purchase and sales of securities in its capacity as Principal/Proprietary	15 (Ordinary)
J.P. MORGAN SECURITIES PLC	Holder of securities subject to an obligation to return under a securities lending agreement	1,507,812 (Ordinary)
J.P. MORGAN SECURITIES PLC	Purchase and sales of securities in its capacity as Principal/Proprietary	7,560 (Ordinary)
J.P. MORGAN SECURITIES LLC	Holder of securities subject to an obligation to return under a securities lending agreement	378,733 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Purchase and sales of securities in its capacity as Principal/Proprietary	82,239 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Holder of securities subject to an obligation to return under a securities lending agreement	100,000 (Ordinary)
J.P. MORGAN MARKETS LTD	Purchase and sales of securities in its capacity as Principal/Proprietary	43 (Ordinary)

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
JPMORGAN CHASE BANK,N.A	JPM Nominees Australia Pty Limited	Various Borrowers under the Securities Lending Agreement	1,153,113 (Ordinary)
JPMORGAN CHASE BANK, N.A.	JPMORGAN CHASE BANK, N.A.	JPMORGAN CHASE BANK, N.A.	15 (Ordinary)
J.P. MORGAN SECURITIES PLC	JPM Nominees Australia Pty Limited	JPM Nominees Australia Pty Limited	1,507,812 (Ordinary)
J.P. MORGAN SECURITIES PLC	JPM Nominees Australia Pty Limited	J.P. MORGAN SECURITIES PLC	7,560 (Ordinary)

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J.P. MORGAN SECURITIES LLC	Citi Australia	Citi Australia	378,733 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	82,239 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	Ecapital Nominees Pty Ltd	100,000 (Ordinary)
J.P. MORGAN MARKETS LTD	JPM Nominees Australia Pty Limited	J.P. MORGAN MARKETS LTD	43 (Ordinary)

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
See Appendix		Cash	Non-cash	

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
J.P. MORGAN SECURITIES LLC	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN SECURITIES PLC	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Subsidiary of JPMorgan Chase & Co.
JPMORGAN CHASE BANK, N.A.	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN MARKETS LTD	Subsidiary of JPMorgan Chase & Co.

7. Addresses

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

Name	Address
JPMorgan Chase & Co.	383 Madison Avenue, New York, New York, NY, 10179, United States
J.P. MORGAN SECURITIES LLC	383 Madison Ave., New York, New York, NY, 10179, United States
J.P. MORGAN SECURITIES PLC	25 Bank Street, Canary Wharf, London, E14 5JP, England
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	LEVEL 18, 83-85 CASTLEREAGH STREET, SYDNEY, NSW 2000, Australia
JPMORGAN CHASE BANK, N.A.	1111 Polaris Parkway, Columbus, Delaware, OH, 43240, United States
J.P. MORGAN MARKETS LTD	25 Bank Street, Canary Wharf, London, E14 5JP, England

Signature

print name	Vasim Pathan	Capacity	Compliance Officer
sign here	. leste	date	29/08/2022

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.

TRADES FOR RELEVANT PERIOD						Appendix
Transaction Date Balance at start of relevant period	Entity	Product Type	Type of Transaction	Quantity 524,795	Price (AUD)	Consideration
26-Apr-22 26-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	62 (1,012)	31.93 \$ 32.22 \$	
26-Apr-22 26-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(3,347)	32.12 \$ 31.89 \$	107,499.18
26-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38)	31.89 \$	1,211.82
26-Apr-22 26-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	1 64	32.30 \$ 31.89 \$	2,040.96
26-Apr-22 26-Apr-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	7,065 8,454	- \$	
26-Apr-22 26-Apr-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(488) 12,514	- \$	-
26-Apr-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	29,173	- \$	-
27-Apr-22 27-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(62) (644)	31.59 \$ 31.61 \$	20,359.83
27-Apr-22 27-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(6) (1,077)	31.89 \$ 31.56 \$	
27-Apr-22 27-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow	5	31.56 \$	157.80
27-Apr-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	32,995	- \$	-
27-Apr-22 28-Apr-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	80,000 24	31.99 \$	767.82
28-Apr-22 28-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(218)	32.05 \$ 31.56 \$	
28-Apr-22 28-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(12)	32.08 \$ 32.08 \$	384.96
28-Apr-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	21,751	- \$	-
28-Apr-22 29-Apr-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Buy	718 48	32.99 \$	1,583.52
29-Apr-22 29-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	2 (438)	32.08 \$ 32.76 \$	
29-Apr-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	66	32.79 \$	2,164.17
29-Apr-22 29-Apr-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow	1 23,362	32.99 \$	-
29-Apr-22 2-May-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	46,724 516	- \$ 33.28 \$	17,172.50
2-May-22 2-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(36) (111)	32.89 \$ 33.05 \$	1,183.86
2-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5)	33.10 \$	165.50
2-May-22 2-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow Return	(5)	33.28 \$	
2-May-22 3-May-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Buy	(333)	- \$ 33.28 \$	
3-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30)	33.51 \$	1,005.32
3-May-22 3-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	682 (46)	33.61 \$ 33.31 \$	1,532.45
3-May-22 3-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	333 1,279	- \$	
3-May-22 3-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	21,175 2,922	- \$	-
4-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6	33.51 \$	201.06
4-May-22 4-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(47) (10,093)	33.11 \$ 33.31 \$	
4-May-22 4-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(10)	33.41 \$ 33.08 \$	
4-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity	Sell	(38) 2,099	33.08 \$	1,257.04
4-May-22 4-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	15,527	- \$	-
4-May-22 5-May-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	11,920 146	- \$	4,879.32
5-May-22 5-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(13) (392)	33.42 \$ 33.40 \$	434.46
5-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,200	- \$	-
5-May-22 5-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(5,000) 3,800	- \$	
5-May-22 5-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(1,417) 6,300	- \$	
5-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,417	- \$	-
5-May-22 5-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	3,626 1,615	- \$	
6-May-22 6-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(6)	33.42 \$ 32.96 \$	200.52 37,607.36
6-May-22 6-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	303 (486)	32.95 \$ 33.01 \$	9,983.85
6-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(107)	32.86 \$	3,516.33
6-May-22 6-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	488 (105)	32.89 \$ 32.96 \$	3,460.80
6-May-22 9-May-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	1,969 996	- \$ 32.67 \$	
9-May-22 9-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell Buy	(363)	32.48 \$ 32.57 \$	11,790.25
9-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,239)	32.51 \$	235,369.54
9-May-22 9-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(13,235) (1,300)	- \$	
9-May-22 9-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(3,157) (1,969)	- \$	
10-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	354	32.10 \$	11,365.08
10-May-22 10-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(2,695) 1,493	32.30 \$ 32.45 \$	48,447.85
10-May-22 10-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow Return	(9) (344)	32.45 \$	
11-May-22 11-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	479 (421)	32.47 \$ 32.78 \$	15,552.66
11-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	32.61 \$	130.44
11-May-22 11-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	5 (299)	32.61 \$	-
11-May-22 11-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	187,968 67,906	- \$	
12-May-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(229)	31.37 \$ 31.77 \$	7,183.73
12-May-22 12-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy	(705) 664	31.76 \$	21,086.36
12-May-22 12-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	2,550 1,853	31.76 \$ 31.85 \$	
12-May-22 12-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	559 (9)	31.37 \$ 31.37 \$	17,535.83
12-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,230)	- \$	-
13-May-22 13-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	53 (2)	32.45 \$ 32.45 \$	64.90
13-May-22 13-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	47 (1,170)	31.43 \$ 32.27 \$	1,477.03
13-May-22 13-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,170) (62)	31.66 \$	

TOR RELEVANT PERIOD 13-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,855	32.12 \$	Appendix 123,841.8
13-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,493	32.10 \$	47,930.8
13-May-22 13-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	4,249 7,751	- \$	-
13-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	19,000	- \$	-
13-May-22 13-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(7,065) (3,483)	- \$	-
13-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(7,370)	- \$	-
13-May-22 13-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	12,898 (8,399)	- \$	-
13-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(430)	- \$	-
13-May-22 13-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(101,399) 2,157	- \$	-
13-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(23,667)	- \$	-
13-May-22 13-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(89,828) (123)	- \$	
13-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,078)	- \$	-
16-May-22 16-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	248 (682)	32.35 \$ 32.51 \$	8,023.2
16-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,214)	- \$	
16-May-22 16-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	2,000	- \$	
16-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	51	- \$	-
16-May-22 16-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	6,170 2,374	- \$	-
16-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(520)	- \$	
16-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	6,399	- \$	-
16-May-22 16-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	79,926	- \$	-
16-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,092	- \$	-
16-May-22 17-May-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	171,442	- \$ 32.40 \$	- 3,952.
17-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	32.43 \$	32.
17-May-22 17-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	32 (32)	32.39 \$ 32.49 \$	1,036.
17-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(52)	- \$	-
17-May-22 17-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	396 (1,283)	- \$	
17-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,000)	- \$	-
17-May-22 17-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	15,500 7,065	- \$	
17-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(7,831)	- \$	
17-May-22 17-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(187,968) (17,843)	- \$	
17-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(69)	- \$	
17-May-22 17-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(2,157) (67,906)	- \$	-
18-May-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	597	32.57 \$	19,444
18-May-22 18-May-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	773	32.57 \$	25,176 47,803
18-May-22	J.P. MORGAN SECORITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	2	32.52 \$ 32.46 \$	47,803
18-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(19,489)	- \$	
18-May-22 18-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(512) (6,170)	- \$	
18-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(764)	- \$	
18-May-22 18-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(3,092) (17,972)	- \$	
19-May-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	34	31.88 \$	1,083.
19-May-22 19-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow	(47)	31.80 \$	1,494.
19-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	6,170	- \$	-
19-May-22 19-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	112,583 38,775	- \$	
19-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	2,921	- \$	
19-May-22 19-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	6,877 105,738	- \$	
19-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,060	- \$	
19-May-22 19-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	1,102 (723)	- \$	
20-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,136	31.96 \$	36,306
20-May-22 20-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	856 (4,103)	31.92 \$ 31.90 \$	27,326.
20-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8	31.91 \$	255.
20-May-22 20-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(8)	31.81 \$ 31.91 \$	254 8,360
20-May-22 20-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	123	31.96 \$	3,931
20-May-22 20-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return Borrow Return	(4,678) (5,100)	- \$	
20-May-22 20-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow	77,385	- \$	
20-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,382	- \$	
20-May-22 20-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	23,788	- \$	
20-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	53,424	- \$	2.262
23-May-22 23-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	70 (304)	32.32 \$ 32.30 \$	2,262 9,817
23-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	32.32 \$	323
23-May-22 23-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow Return	(5)	32.32 \$	161
23-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,150)	- \$	
23-May-22 23-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	428 5,828	- \$	
24-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	32.03 \$	96
24-May-22 24-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(192)	32.04 \$ 32.03 \$	6,151
24-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	32.32 \$	323
24-May-22 24-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	775 (128)	- \$	
24-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(775)	- \$	
24-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(18,037)	- \$	
24-May-22 24-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(67,250) (1,102)	- \$	
25-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	57	31.77 \$	1,810
25-May-22 25-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	535 (322)	31.75 \$ 31.84 \$	16,985
25-May-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	4,000	- \$	
26-May-22 26-May-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(11) 2,180	31.32 \$ 31.56 \$	344 68,795
26-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	126	31.49 \$	3,967
26-May-22 26-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(290)	31.74 \$	9,203
/D-IVIdV-//	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(570)	31.40 \$	17,899
26-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,180)	31.82 \$	69,367

TRADES FOR RELEVANT PERIOD					A	ppendix
26-May-22 26-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	4,795 (52)	- \$ - \$	-
26-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(77,385)	- \$	-
26-May-22 26-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(1,382) (25,921)	- \$	
26-May-22 26-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(1,018) (6,877)	- \$ - \$	
26-May-22 26-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(25,385) (104,471)	- \$ - \$	-
27-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	683	31.77 \$	21,699.59
27-May-22 27-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(1,178) (1,050)	31.78 \$ 31.78 \$	37,435.12 33,369.50
27-May-22 27-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	234 680	31.75 \$ 31.75 \$	7,428.48 21,587.83
27-May-22 27-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity	Buy	7 (1,215)	31.32 \$	219.24
27-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(323)	- \$	-
30-May-22 30-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	(9,794)	32.90 \$ 32.49 \$	65.80 318,253.50
30-May-22 30-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(3) (683)	32.41 \$ 32.70 \$	97.23 22,331.73
30-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,050)	32.56 \$	34,183.70
30-May-22 30-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(680) 5,171	31.91 \$ 32.96 \$	21,698.80 170,436.16
30-May-22 30-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	475 (1,225)	32.65 \$	15,509.55
30-May-22 30-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return Borrow Return	(775) (24)	- \$ - \$	-
31-May-22	J.P. MORGAN SECURITIES PLC	Equity Equity	Sell	(144)	32.59 \$	4,692.96
31-May-22 31-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(582)	33.07 \$ 32.82 \$	19,245.54 5,350.19
31-May-22 31-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	1,455 (2,743)	33.17 \$ 32.94 \$	48,262.47 90,359.30
31-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	155	32.96 \$	5,108.80
31-May-22 31-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	5,235 (2)	32.59 \$ 32.59 \$	170,608.65 65.18
31-May-22 31-May-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(2) (475)	32.96 \$ 32.96 \$	65.92 15,656.00
31-May-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow	274 (653)	- \$	
31-May-22 31-May-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	653	- \$	-
1-Jun-22 1-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	28 9,397	32.79 \$ 32.92 \$	918.01 309,324.54
1-Jun-22 1-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(590) (2,110)	32.83 \$ 32.86 \$	19,371.74 69,343.51
1-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	51	32.84 \$	1,674.84
1-Jun-22 1-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow Return	(163) (1,706)	32.59 \$	5,312.17
1-Jun-22 2-Jun-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(1,334) (1,155)	- \$ 32.42 \$	- 37,443.73
2-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,033	32.18 \$	65,415.26
2-Jun-22 2-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(2,188)	32.20 \$ 32.31 \$	70,443.58 1,874.12
2-Jun-22 2-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(28)	32.84 \$ 32.84 \$	919.52 1,904.72
3-Jun-22 3-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	2 53	32.19 \$ 32.62 \$	64.38 1,728.86
3-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	159	32.62 \$	5,186.58
3-Jun-22 3-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	5 258	32.62 \$ 32.56 \$	163.10 8,401.40
3-Jun-22 3-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	215 407	32.52 \$ 32.52 \$	6,992.23 13,236.45
6-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	44	32.13 \$	1,413.86
6-Jun-22 6-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	16 (1,095)	32.13 \$ 32.19 \$	514.08 35,242.73
6-Jun-22 6-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(258)	32.62 \$ 32.18 \$	8,415.96 16,092.30
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(1) (2,875)	32.13 \$ 31.27 \$	32.13 89,901.25
7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	330	31.32 \$	10,335.59
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	591 28	31.51 \$ 31.47 \$	18,624.30 881.19
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(571)	31.53 \$ 31.59 \$	18,003.35 410.67
7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,908	31.27 \$ 31.27 \$	216,013.16
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	5 (34)	31.27 \$	156.35 1,063.18
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(44) (28)	32.13 \$ 32.13 \$	1,413.72 899.64
7-Jun-22 7-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow	(591) 5,000	32.13 \$	18,988.83
7-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(10)	- \$	-
8-Jun-22 8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	665 951	31.11 \$ 31.11 \$	20,688.35 29,585.90
8-Jun-22 8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	6,247 11	30.88 \$ 30.88 \$	192,907.36 339.68
8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10 137	30.88 \$ 31.31 \$	308.80 4,289.49
8-Jun-22 8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	(93)	31.38 \$	2,918.44
8-Jun-22 8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	1,867 75	31.14 \$ 30.98 \$	58,138.53 2,323.32
8-Jun-22 8-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(330) (1,867)	31.27 \$ 31.27 \$ 31.27 \$	10,319.10 58,381.09
8-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(106)	- \$	-
8-Jun-22 9-Jun-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(3,258) (50)	- \$ 30.40 \$	1,520.00
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(4) 210	30.40 \$ 30.49 \$	121.60 6,402.64
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy Sell	5,702	30.48 \$ 30.30 \$	173,794.34 2,029.79
9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy	12	30.23 \$	362.76
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	53 (75)	30.44 \$ 30.88 \$	1,613.49 2,316.00
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(53)	30.88 \$ 30.88 \$	1,636.64 176,077.76
9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24	30.40 \$	729.60
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	4 135	30.40 \$ 30.46 \$	121.60 4,112.63
9-Jun-22 9-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	1,687 (4,000)	30.44 \$	51,350.09
9-Jun-22 9-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Borrow Return	4,000 (4,795)	- \$ - \$	-
9-Jun-22 9-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow	4,795	- \$	-

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9-Jun-22 9-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	775 12,328 (12,102)	- \$	-
9-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(13,103)	- \$	18,608.76
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	616	30.21 \$	
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,636 (750)	30.25 \$	230,988.21
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		30.34 \$	22,754.06
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	50	30.24 \$	1,511.83
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	895	30.16 \$	26,993.20
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(39)	30.16 \$	1,176.24
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	30.16 \$	573.04
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	291	30.16 \$	8,776.56
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	30.16 \$	120.64
10-Jun-22 10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell	(210) (135)	30.40 \$ 30.40 \$	6,384.00 4,104.00
10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,636)	30.40 \$	232,134.40
10-Jun-22 10-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow Return	(50) (650)	30.40 \$	1,520.00
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	19	28.34 \$	538.46
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	124	28.34 \$	3,514.16
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(5)	28.34 \$	141.70
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy		28.34 \$	538.46
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(5)	28.34 \$	141.70
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy		28.34 \$	3,514.16
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(19)	28.34 \$	538.46
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(124)	28.34 \$	3,514.16
14-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	2,967	28.34 \$	141.70
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.15 \$	83,531.80
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30)	28.30 \$	849.01
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		27.83 \$	5,621.69
14-Jun-22 14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell Buy	(2,062)	28.02 \$ 28.24 \$	57,778.19 4,432.91
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	93	28.14 \$	2,616.91
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,870	28.15 \$	52,642.96
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(93)	30.16 \$	2,804.88
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	30.16 \$	90.48
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		30.16 \$	150.80
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38)	28.34 \$	1,076.92
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	248	28.34 \$	7,028.32
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5)	28.34 \$	141.70
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.34 \$	141.70
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13	28.34 \$	368.42
14-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10	28.34 \$	283.40
14-Jun-22 14-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	4,963 27,610	- \$	-
14-Jun-22 14-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	6,603 48,824	- \$	-
14-Jun-22 14-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(561)	- \$ - \$	
15-Jun-22	J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Return Buy	28	28.32 \$	792.96
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(91)	28.32 \$	2,577.12
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.32 \$	113.28
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,450	28.35 \$	126,165.27
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	37	28.47 \$	1,053.39
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	711 (18)	28.33 \$	20,142.73
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		28.21 \$	507.78
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,608 (157)	28.45 \$	273,327.42
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		28.34 \$	4,449.38
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37)	28.34 \$	1,048.58
15-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity		(4,450)	28.34 \$	126,113.00
15-Jun-22 15-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(57)	- \$	-
15-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,000)	- \$	-
15-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(36,468)	- \$	
15-Jun-22 15-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Borrow Borrow	57 9,943	- \$	-
15-Jun-22 16-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return Buy	(13)	- \$ 28.60 \$	4,804.80
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(663)	28.64 \$	18,986.30
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,153	28.52 \$	32,885.92
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(184)	28.63 \$	5,268.57
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(970)	28.65 \$	27,786.30
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	351	28.73 \$	10,083.59
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	78	28.53 \$	2,225.68
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8	28.26 \$	226.08
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	28.32 \$	56.64
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,041	28.23 \$	57,617.43
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30)	28.23 \$	846.90
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	28.23 \$	536.37
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(78)	28.32 \$	2,208.96
16-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,597	28.53 \$	102,611.90
16-Jun-22 16-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	57 57 5,000	- \$	-
16-Jun-22 16-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Borrow Borrow Return	943 (1,514)	- \$	-
10-Jun-22 16-Jun-22 16-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Borrow Return Borrow Return	(1,314) (57) (9,943)	- 3 - \$ - \$	-
16-Jun-22 16-Jun-22 17-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES PLC	Equity	Borrow Return Sell	(58) (474)	- \$ - \$ 28.19 \$	- - 13,362.06
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(7)	28.23 \$	197.61
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	28.23 \$	112.92
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	28.23 \$	536.37
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13) 465	28.03 \$	364.39
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		27.94 \$	12,993.17
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	57	27.94 \$	1,592.67
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8)	28.23 \$	225.84
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57)	28.23 \$	1,609.11
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	154	28.19 \$	4,341.26
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15)	28.19 \$	422.85
17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	121	28.19 \$	3,410.99
17-Jun-22 17-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	14 (274)	28.19 \$	394.66
17-Jun-22 20-Jun-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(1) (78)	- \$ 28.05 \$	- 2,187.90
20-Jun-22 20-Jun-22 20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	38 73	27.93 \$ 28.01 \$	1,061.50
20-Jun-22 20-Jun-22 20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	73 78 (2,438)	28.08 \$ 28.07 \$	2,043.03 2,190.24 68,439.74
20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	28.19 \$	28.19
20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2	28.19 \$	28.19
20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		27.87 \$	55.74
20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(73)	28.19 \$	2,057.87
20-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		27.87 \$	139.35
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,200)	- \$	-

TRADES FOR RELEVANT PERIOD						Appendix
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(200)	- \$	-
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	17,000	- \$	
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,211)	- \$	-
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,211	- \$	
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,665)	- \$	-
20-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	454	- \$	
21-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	20	28.42 \$	568.40
21-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy		28.62 \$	28.62
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,334	28.63 \$	95,464.62
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,506	28.56 \$	300,055.66
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	90	28.63 \$	2,576.57
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,188)	28.61 \$	91,214.30
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1) (38)	27.87 \$	27.87
21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		27.87 \$	1,059.06
21-Jun-22 21-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(60)	27.87 \$ 28.59 \$	1,672.20 1,000.65
21-Jun-22 21-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(470) (32,685)	- \$	-
22-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3)	28.59 \$	85.77
22-Jun-22	1.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.95 \$	39,574.15
22-Jun-22 22-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(2,600)	28.85 \$ 29.01 \$	75,000.82 26,947.39
22-Jun-22 22-Jun-22 22-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Buy	1,327	28.94 \$ 28.93 \$	38,407.05 3,298.42
22-Jun-22 22-Jun-22 22-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Sell	110 (36)	28.94 \$ 28.94 \$	3,183.48 1,041.84
22-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,955 4,000	28.94 \$	114,465.38
22-Jun-22 22-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	(13,907)	- \$	-
22-Jun-22 22-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(473) 2,839	- \$	-
22-Jun-22 23-Jun-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(2,839)	- \$ 28.94 \$	- 28.94
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	130	28.97 \$	3,765.75
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(534)	29.22 \$	15,604.95
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	233 (475)	29.10 \$	6,780.56
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		28.99 \$	13,770.93
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	63	28.96 \$	1,824.27
23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(285)	28.97 \$	8,255.60
23-Jun-22 23-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	682 (263)	28.99 \$	19,771.79
23-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,000)	- \$	-
23-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,870	- \$	
23-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,144)	- \$	-
23-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	274	- \$	
24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	65	29.15 \$	1,894.75
24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	891	28.64 \$	25,517.66
24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,103)	29.05 \$	32,037.92
24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	163	29.35 \$	4,783.67
24-Jun-22 24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Buy	1,157 1,62	29.15 \$ 28.92 \$	33,724.78 4,685.04
24-Jun-22 24-Jun-22 24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell	(43)	29.35 \$ 29.35 \$	1,262.05
24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(10) 5 (130)	29.35 \$	146.75
24-Jun-22 24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	15	28.92 \$ 29.35 \$	3,759.60 440.25
24-Jun-22 24-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	5 (57)	29.35 \$	146.75
24-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,600)	- \$	-
24-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	2,437	- \$	
24-Jun-22 27-Jun-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Return Buy	(2,437) 460	- \$ 30.14 \$	13,864.40
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	138	30.16 \$	4,162.46
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,570)	30.04 \$	77,196.60
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,660	30.09 \$	<u>170,282.79</u>
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	36	30.02 \$	1,080.81
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(163)	29.35 \$	4,784.05 3,224.98
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	107	30.14 \$	
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15	30.14 \$	452.10
27-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	84	29.99 \$	2,519.18
27-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(914)	- \$	- 479.68
28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16	29.98 \$	
28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	261 (4)	29.91 \$ 29.85 \$	7,807.55
28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(968)	29.90 \$	28,943.03
28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity		(2,752)	29.97 \$	82,465.31
28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	701	29.83 \$ 29.85 \$	20,907.69
28-Jun-22 28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Buy	205 31	29.84 \$ 29.90 \$	6,116.59 927.01
28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell Buy	(3)	30.14 \$ 29.75 \$	90.42 3,451.00
28-Jun-22 28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Sell	4 (138)	29.75 \$ 29.75 \$ 30.14 \$	4,159.32
28-Jun-22 28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell Buy	(138) (84) 112	29.35 \$ 29.90 \$	2,465.40 3,348.72
28-Jul 22 28-Jun-22 28-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity	Sell Borrow Return	(19)	29.90 \$	565.25
28-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(10,200)	- \$	-
28-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,337)	- \$	
28-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,034)	- \$	
28-JUR-22 29-Jun-22 29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Buy Sell	6,566 (838)	29.64 \$ 29.41 \$	- 194,605.54 24,649.27
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(347)	29.84 \$	10,354.85
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,374	29.46 \$	40,477.28
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14	29.86 \$	418.09
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	29.64 \$	1,333.70
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(150)	29.74 \$	4,461.00
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	659	29.58 \$	19,494.72
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(34,075)	29.75 \$	1,013,731.25
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,581 (11)	29.75 \$	76,784.75
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		29.83 \$	328.13
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	873	29.75 \$	25,973.21
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(53)	29.75 \$	1,576.75
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13)	29.75 \$	386.75
29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10	29.83 \$	298.30
29-Jun-22 29-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	3,238 (3,625)	29.67 \$	96,063.36
29-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,795)	- \$	-
29-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,211)	- \$	
29-Jun-22 29-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Borrow Return Borrow Return	(2,374) (13,545)	- \$	-
29-Jun-22 29-Jun-22 29-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Borrow Return Borrow Return	(20,738) (74,467)	- \$ - \$ - \$	-
23 Juli 22	STREAM CHASE DRINK, N.A.	Lyuny	Sonow neudin	(7 17 197)	3	-

TRADES FOR RELEVANT PERIOD				(2.021)		Appendix
29-Jun-22 29-Jun-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return Borrow Return	(2,921) (274)	- \$	-
29-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,488)	- \$	-
29-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(90,078)	- \$	
29-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,634)	- \$	- 9,068.32
30-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	314	28.88 \$	
30-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	938	28.88 \$	27,089.44
30-Jun-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(24)	28.88 \$	693.12
30-Jun-22 30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(4)	29.83 \$ 28.88 \$	119.32 722.00
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4	28.88 \$	115.52
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	29.14 \$	1,981.20
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(96)	29.20 \$	2,802.85
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,541	29.18 \$	44,967.55
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,732	29.18 \$	108,883.88
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,522	29.16 \$	102,701.69
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	104	29.06 \$	3,022.28
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11	29.20 \$	321.19
30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	567	29.32 \$	16,624.93
30-Jun-22 30-Jun-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity	Sell	(14)	29.83 \$	417.62
30-Jun-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	3,488	- \$	-
1-Jul-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(906)	29.26 \$	26,509.56
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		28.88 \$	144.40
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	355 61	29.41 \$	10,442.00
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		29.41 \$	1,793.73
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6 (1,137)	29.41 \$	176.46
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		29.44 \$	33,472.80
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(726)	29.44 \$	21,375.12
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,565	29.41 \$	134,250.82
1-Jul-22 1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48	29.39 \$ 29.26 \$	1,410.88 4,710.86
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	5	29.26 \$	146.30
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14)	29.26 \$	409.64
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		29.26 \$	263.34
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(104)	28.88 \$	3,003.52
1-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(351)	28.88 \$	10,136.88
1-Jul-22 1-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow	1,268	- \$	-
4-Jul-22 4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(748)	28.64 \$ 28.72 \$	21,423.97 91,071.69
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,112	28.35 \$	31,524.65
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(353)	29.14 \$	10,288.12
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	231	28.34 \$	6,546.79
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,957	28.91 \$	56,571.00
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	59	28.60 \$	1,687.26
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39	28.54 \$	1,112.92
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(48)	29.26 \$	1,404.48
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	29.26 \$	117.04
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.58 \$	6,573.72
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	813	28.58 \$	23,232.69
4-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	667	28.58 \$	19,060.53
4-Jul-22 4-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(930) 33,449	- \$	-
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	5	28.27 \$	141.34
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	28.47 \$	28.47
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	28.56 \$	628.32
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	28.27 \$	28.27
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.41 \$	482.91
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,295)	28.41 \$	36,786.54
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	156	28.31 \$	4,416.36
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	145	28.42 \$	4,120.90
5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,828)	28.46 \$	80,484.88
5-Jul-22 5-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(5)	28.46 \$ 28.31 \$	142.30 6,539.61
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8)	28.24 \$ 28.25 \$	225.89
6-Jul-22 6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy	(6,869) 290	28.32 \$	8,212.25
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(662)	28.25 \$	18,702.98
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	65	28.25 \$	1,836.40
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	143	28.24 \$	4,038.62
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,515)	28.24 \$	71,029.75
6-Jul-22 6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(3)	28.46 \$ 28.26 \$	85.38 734.76
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5)	28.26 \$	141.30
6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.26 \$	7,235.45
6-Jul-22 6-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Buy	509 376	28.26 \$ 28.26 \$ 28.26 \$	14,382.46
6-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(115)	- \$	
6-Jul-22 6-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return Borrow Return	(51) (16)	- \$	-
6-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(74)	- \$	-
7-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		28.56 \$	1,028.09
7-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,004	28.60 \$	28,716.27
7-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,520)	28.58 \$	43,439.26
7-Jul-22 7-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(143)	28.26 \$ 28.26 \$	4,041.18 169.56
7-Jul-22 7-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Sell Borrow	(181)	28.69 \$	5,192.89
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,331	29.10 \$	242,432.10
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED		Sell	(1)	29.08 \$	29.08
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(1)	29.12 \$	29.12
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	173	29.13 \$	5,040.28
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	59	29.16 \$	1,720.60
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(458)	29.10 \$	13,330.05
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy		29.04 \$	871.20
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(232)	29.19 \$	6,772.08
8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		28.69 \$	172.14
8-Jul-22 8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(60)	29.19 \$ 29.19 \$	1,751.40 262.71
8-Jul-22 8-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy Sell	33 (4)	29.19 \$ 29.19 \$ 29.19 \$	963.27 116.76
8-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return	(763)	- \$	
8-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	27,320	- \$	2,885.95
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99	29.15 \$	
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	54	28.97 \$	1,564.20
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,649)	29.06 \$	193,209.96
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	267	28.96 \$	7,733.06
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(537)	28.31 \$	
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(376)	29.19 \$	145.95
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell		29.19 \$	10,975.44
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212	28.97 \$	6,141.64
11-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25	29.09 \$	727.13

TRADES FOR RELEVANT PERIOD						Appendix
11-Jul-22 11-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(1,945) 605	- \$	-
12-Jul-22 12-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(6) (8,469)	29.08 \$ 28.96 \$	174.48 245,293.57
12-Jul-22 12-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(3) (267)	28.97 \$ 28.97 \$	86.91 7,734.99
12-Jul-22 12-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,043)	28.97 \$ 28.93 \$	30,215.71 231.44
12-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(5)	28.93 \$	144.65
12-Jul-22 13-Jul-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Return Buy	(5,663) 66	- \$ 29.27 \$	- 1,931.82
13-Jul-22 13-Jul-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	(160)	29.15 \$ 29.09 \$	29.15 4,654.40
13-Jul-22 13-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	504 (45)	29.12 \$ 29.15 \$	14,678.04 1,311.74
13-Jul-22 13-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy Sell	(7,529)	29.03 \$	1,596.84 219,524.78
13-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(1,662)	29.16 \$ 28.93 \$	48,081.66
13-Jul-22 13-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	10 (3,948)	29.17 \$ - \$	291.70
14-Jul-22 14-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	86 (40)	29.14 \$ 29.13 \$	2,505.79 1,165.08
14-Jul-22 14-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(3,674) 159	29.12 \$ 29.00 \$	106,990.08 4,610.23
14-Jul-22 14-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(2)	29.03 \$ 29.02 \$	58.05 31,252.07
14-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55)	29.17 \$	1,604.35
14-Jul-22 14-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow	(7) 4,000	29.17 \$	204.19
14-Jul-22 15-Jul-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Buy	(4,000) 894	- \$ 29.23 \$	- 26,131.62
15-Jul-22 15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(24) (5)	29.23 \$ 28.76 \$	701.52 143.80
15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	924	28.53 \$	26,361.19
15-Jul-22 15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(39) 1,341 (051)	28.51 \$ 28.55 \$	1,111.85 38,284.82
15-Jul-22 15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(951) 142	28.52 \$ 28.49 \$	27,126.75 4,045.84
15-Jul-22 15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	126 (1,232)	28.61 \$ 28.57 \$	3,605.43 35,198.24
15-Jul-22 15-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Buy Borrow Return	48 (500)	28.57 \$	1,371.36
15-Jul-22 15-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(15,200) (113)	- \$	-
15-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow Return	(1,000)	- \$	-
15-Jul-22 18-Jul-22	JPMORGAN CHASE BANK, N.A. J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(587)	- \$ 28.57 \$	- 57.14
18-Jul-22 18-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(36) 1,047	29.40 \$ 29.01 \$	1,058.40 30,376.17
18-Jul-22 18-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(28) (839)	29.18 \$ 29.04 \$	817.00 24,361.52
18-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39	29.26 \$	1,141.12
18-Jul-22 19-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES PLC	Equity Equity	Sell Borrow	(126) 152,775	28.57 \$ - \$	3,599.82 -
19-Jul-22 19-Jul-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Borrow	900,000 100,000	- \$	
<u>19-Jul-22</u> 19-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(10)	29.40 \$ 28.88 \$	294.00 28.88
19-Jul-22 19-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(515)	28.88 \$ 29.58 \$	14,873.20 1,597.32
19-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	29.44 \$	58.88
19-Jul-22 19-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	691	29.45 \$ 29.56 \$	1,472.50 20,428.38
19-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES PLC	Equity Equity	Sell Borrow	(39) 40,000	29.40 \$	1,146.60
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Buy	50,000 963	- \$ 29.76 \$	- 28,659.16
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	29 2,188	29.66 \$ 29.56 \$	860.15 64,679.50
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Buy Sell	1,117 (714)	29.83 \$ 29.63 \$	33,315.60 21,154.16
20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2	29.63 \$	59.25
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	(1)	28.88 \$	46,495.82 28.88
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(34) 1,450	29.61 \$ 29.79 \$	1,006.74 43,195.50
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	183 (40)	29.79 \$ 29.79 \$	5,451.57 1,191.60
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity Equity	Sell Buy	(2,188)	28.88 \$ 29.58 \$	63,189.44 53,902.00
20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	370 48	29.79 \$	11,022.30 1,429.92
20-Jul-22 20-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	29	29.79 \$ 29.79 \$	863.91
20-Jul-22 21-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(5) 906	29.79 \$ 30.21 \$	148.95 27,372.90
21-Jul-22 21-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	77 (1,878)	30.42 \$ 30.19 \$	2,342.58 56,704.57
21-Jul-22 21-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	193 33	30.22 \$ 30.21 \$	5,832.34 996.95
21-Jul-22 21-Jul-22 21-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy Sell	811	29.78 \$ 29.79 \$	24,147.73 59.58
21-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell	(2) (906)	29.79 \$	26,989.74
21-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES PLC	Equity Equity	Sell Borrow	(1,219) 50,000	30.49 \$ - \$	37,167.31
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Borrow Return Sell	(50,000) (16,008)	- \$ 30.42 \$	- 486,963.36
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	302	30.42 \$ 30.52 \$	9,186.84 1,769.90
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	92 (703)	30.53 \$ 30.62 \$	2,808.43 21,523.42
22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	735	30.63 \$	22,511.57
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	11 1,181	30.51 \$ 30.63 \$	335.64 36,170.82
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(1) (77)	30.42 \$ 30.49 \$	<u>30.42</u> 2,347.73
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Sell	(199) (38)	30.49 \$ 30.42 \$	6,067.51 1,155.96
22-Jul-22 22-Jul-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity Equity	Sell Borrow	(5) 3,300	30.42 \$	152.10
22-Jul-22 22-Jul-22 22-Jul-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow	6,000 4,149	- \$	-
22-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow Return	(21,868)	- \$	-
22-Jul-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(12,328)	- \$	-

25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 5,591 29.81 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (732) 30.06 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (732) 30.06 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,501 29.62 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 567 29.37 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (567) 29.40 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11.004) 29.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 224 29.82 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6,200	9,671.84 9,671.84 \$22,007.48 \$44,452.52 \$16,650.15 \$17,64.36 \$678.87 \$678.87 \$678.87 \$678.87 \$678.87 \$678.79 \$22,527.24 \$6678.79 \$678.79 \$27.27 \$678.79 \$27.27 \$678.79 \$27.27 \$28.11 \$27.27.24 \$678.79 \$27.27 \$28.11 \$28.11 \$28.11 \$28.11 \$28.12 \$27.27.24 \$28.12 \$21.46 \$21.46 \$21.62.15 \$20,788.60 \$20,788.60 \$20,788.60 \$20,788.60 \$22,23.51 \$145,907.80 \$28.01 \$28.01 \$28.01 \$20,175 \$24,732.64
25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,501 29.62 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 567 29.37 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (58) 30.42 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11,004) 29.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11,004) 29.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 224 29.82 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 18 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy	\$ 44,452.52 \$ 16,650.15 \$ 1,764.36 \$ 16,669.80 \$ 322,527.24 \$ 6,678.79 \$ - \$ 146.55 \$ 521.46 \$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 5388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.80 \$ 28,01 \$ 20,517 \$ 24,737.64
25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 567 29.37 5 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (58) 30.42 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (567) 29.40 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11,004) 22.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11,004) 22.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 22.4 29.82 \$ 26-Jul-22 J.P. MORGAN SECURITIES FUC Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 5 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 5 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy </td <td>\$ 16,650.15 \$ 1,764.36 \$ 16,669.80 \$ 322,527.24 \$ 6,678.79 \$ - \$ 146.55 \$ 511.46 \$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 316.28 \$ 129,223.51 \$ 145,907.80 \$ 28,01 \$ 28,01 \$ 28,01 \$ 28,01 \$ 28,01 \$ 20,788.60 \$ 3,388.76 \$ 5,388.76 \$ 6,518.30 \$ 20,788.60 \$ 20,786.60 \$ 20,786</td>	\$ 16,650.15 \$ 1,764.36 \$ 16,669.80 \$ 322,527.24 \$ 6,678.79 \$ - \$ 146.55 \$ 511.46 \$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 316.28 \$ 129,223.51 \$ 145,907.80 \$ 28,01 \$ 28,01 \$ 28,01 \$ 28,01 \$ 28,01 \$ 20,788.60 \$ 3,388.76 \$ 5,388.76 \$ 6,518.30 \$ 20,788.60 \$ 20,786.60 \$ 20,786
25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (15,07) 29.40 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11,004) 29.31 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 224 29.82 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 18 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity	\$ 16,69,80 \$ 322,527,24 \$ 6,678,79 \$ - \$ 146,55 \$ 521,46 \$ 316,28 \$ 19,031,61 \$ 24,162,15 \$ 20,788,60 \$ 5,388,76 \$ 6,518,30 \$ 129,223,51 \$ 145,907,80 \$ 28,01 \$ 28,01 \$ 28,01 \$ 20,517 \$ 24,737,64 \$ 24,737,64
25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 224 29.82 \$ 25-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES PLC Equity Borrow 6,200 - \$ 26-Jul-22 J.P. MORGAN SECURITIES PLC Equity Borrow Return (40,000) - \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 5 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 18 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11) 28.75 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1	\$ 6,678.79
26-Jul-22 J.P. MORGAN SECURITIES PLC Equity Borrow Return (400,000) • \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 5 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 18 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 18 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Seli (11) 28.75 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 844 28.63 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 186 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy 186 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALLA LIMITED Equity Buy	\$ - \$ 146.55 \$ 521.46 \$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 5,388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.80 \$ 28.01 \$ 28.01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 18 28.97 5 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sel (11) 28.75 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 674 28.63 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 225 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sel (4,499) 28.72 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Se	\$ 521.46 \$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 5,388.76 \$ 6,518.30 \$ 129.23.51 \$ 145,907.80 \$ 280.17 \$ 205.17 \$ 205.17
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Seli (11) 28.75 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 673 28.28 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 844 28.63 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 225 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Seli (6,104) 28.59 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity <td< td=""><td>\$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 5,388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.80 \$ 28.01 \$ 28.01 \$ 205.17 \$ 24,737.64</td></td<>	\$ 316.28 \$ 19,031.61 \$ 24,162.15 \$ 20,788.60 \$ 5,388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.80 \$ 28.01 \$ 28.01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 844 28.63 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 742 28.02 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 186 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 186 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 225 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (4,499) 28.72 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (5,104) 28.59 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.51 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity	\$ 24,162.15 \$ 20,788.60 \$ 5,388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.80 \$ 28,01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 186 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 225 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 225 28.97 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (4,499) 28.72 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (5,104) 28.59 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (7) 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity	\$ 5,388.76 \$ 6,518.30 \$ 129,223.51 \$ 145,907.84 \$ 28.01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (4,499) 28.72 3 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (5,104) 28.59 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (7) 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (844) 29.31 \$	\$ 129,223.51 \$ 145,907.80 \$ 28.01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 28.01 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (7) 29.31 \$ 26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (7) 29.31 \$	\$ 28.01 \$ 205.17 \$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (844) 29.31 \$	\$ 24,737.64
26-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 897 28.73 \$ 26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 113 - \$	
26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 88 - \$	\$-
26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 2,210 - \$	\$-
26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 7 - \$ 26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (1,268) - \$	\$-
26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (1,732) - \$ 26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (4,000) - \$	
26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (3,31) - \$ 26-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (12,264) - \$	\$-
27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (18) 28.99 \$	\$ 521.82
27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 4 28.98 \$	\$ 115.91
27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 659 29.09 \$ 27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 645 29.20 \$	\$ 18,837.05
27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1 28.75 \$ 27-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 475 29.08 \$	\$ 13,812.53
27-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 1,268 - \$ 27-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 2,732 - \$	
27-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (8,118) - \$ 27-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (131,763) - \$	\$-
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 17 30.23 \$	\$ 513.89
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 11 30.08 \$ 28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 200 30.08 \$	\$ 6,015.54
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 30.09 \$ 28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,290 30.09 \$	
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 5 28.99 \$ 28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 14 28.99 \$	
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Seli (4,059) 30.25 \$ 28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 9 30.25 \$	\$ 122,784.75
28-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 98 30.09 \$	\$ 2,949.24
28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 3,302 - \$	\$-
28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 3,698 \$ 28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (300) \$	\$-
28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (19,000) - \$ 28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (7,000) - \$	
28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (3,300) - \$ 28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (6,000) - \$	
28-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (3,665) - \$ 29-Jul-22 J.P. MORGAN SECURITIES PLC Equity Buy 104 30.30 \$	\$-
29-Jul-22 J.P. MORGAN SECURITIES PLC Equity Sell (1,060) 30.30 \$	\$ 32,118.00
29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (2,619) 30.28 \$	\$ 79,314.06
29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 31 30.33 \$ 29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 32 30.60 \$	\$ 979.22
29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1) 30.30 \$ 29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (13,855) 30.30 \$	
29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 42 30.30 \$ 29-Jul-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,426 30.25 \$	
29-Jul-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 5,000 - \$	\$-
1-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (239) 30.31 \$	\$ 7,243.97
1-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 25 30.30 \$ 1-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (13,857) 30.27 \$	\$ 419,451.39
1-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 82 30.27 \$ 1-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 165 30.32 \$	\$ 5,003.56
1-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (276) - \$ 2-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (17) 30.53 \$	\$-
2-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (650) 30.34 \$ 2-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (650) 30.34 \$	\$ 19,723.04
2-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (11) 30.43 \$	\$ 334.68
2-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 944 30.38 \$ 2-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (5,000) - \$	\$-
2-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (99) - \$ 3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (6) 30.20 \$	\$ 181.20
3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 15 30.51 \$ 3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 779 30.45	\$ 457.68 #NAME?
3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 338 30.38 \$ 3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 338 30.38 \$	\$ 10,267.41
3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (42) 30-30 \$ \$ 3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (40) 30.36 \$ \$ 3-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (40) 30.40 \$	\$ 1,214.40
3-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (1,268) - \$	\$-
3-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (3,698) - \$	\$-
3-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (65) - \$ 3-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (100) - \$	\$-
4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 505 30.75 \$ 4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (12) 30.69 \$	\$ 15,530.21
4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 346 30.62 \$ 4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 346 30.62 \$	\$ 10,596.17
4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 347 30.66 \$	\$ 10,638.88
4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (2) 30.36 \$ 4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 20 30.36 \$ 4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 20 30.36 \$	\$ 607.20
4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Seli (1,187) 30.54 \$ 4-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 285 30.70 \$	\$ 8,749.07
4-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (430) - \$ 5-Aug-22 J.P. MORGAN SECURITIES PLC Equity Borrow Return (229) - \$	

L. 1623 JP 50000 SUPPLY ADDIA 14 COLOR Bobs JP 50000 SUPPLY ADDIA 14 COLOR Bobs JP 50000 SUPPLY ADDIA 14 COLOR JP 50000 SUPPLY ADDIA 14 COLOR <th>TRADES FOR RELEVANT PERIOD</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Appendix</th>	TRADES FOR RELEVANT PERIOD							Appendix
Solar Solar <th< th=""><th></th><th></th><th></th><th></th><th>Sell</th><th></th><th></th><th>1,924.02 5,075.47</th></th<>					Sell			1,924.02 5,075.47
L. 66.3 JP 00000 SUBJER 42/0000 HUTED Solo Mat Mat Mat Mat <t< td=""><td>5-Aug-22</td><td>J.P. MORGAN SECURIT</td><td>TES AUSTRALIA LIMITED</td><td>Equity</td><td>Buy</td><td>15</td><td>30.53 \$</td><td>457.95</td></t<>	5-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	15	30.53 \$	457.95
PM-SG PARADIMENT CONTRACTOR ALCOUND PARADIMENT CONTRACTOR ALCO	5-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	204	30.75 \$	6,272.07
PAR-56 APA Data SCIPTICS OF WALL State Data Science								<u>1,474.66</u> 428.68
Line 2 Product NM 2000 Disk La Support Support<	5-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity		2,431	30.69 \$	74,613.73
PAGE PROMINATION BALL BOD Process (Comparison of the second s	5-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow	192	- \$	-
- Dec. - Properties of the later - Bob - Statu - Bob							Ψ	-
14.2 Display Lange Lange Field Resc State (3.8)		JPMORGAN CH	HASE BANK, N.A. HASE BANK, N.A.				Ψ	-
- Mod2 14 Mod2 Science Address and Parts Both	5-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(5,562)	- \$	-
Image: Description of the second se		J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED			527		15,873.52
Image: Description JAC 2000 JAC 2000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7,651.20 826.74</td>								7,651.20 826.74
Exc.20 Description of the line in the process of the process of the line in the process of the process of the line in the process of the process of the line in the process of the process of the line in the process of the process of the line line in the process of the proces of the process of the process	8-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	15	30.62 \$	459.30
5423 JA SOUTH SALES ALL MATCH CONTROL Bobs 56 173 1844 JAMA 3423 INSTRUM PROVIDENT IN TOTAL INSTRUM Bobs Bobs 100 <td>8-Aug-22</td> <td>JPMORGAN CH</td> <td>HASE BANK, N.A.</td> <td>Equity</td> <td>Borrow Return</td> <td>(31,731)</td> <td>- \$</td> <td>-</td>	8-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(31,731)	- \$	-
5 Ac 20 DA ADDRO CLUETE AUTHOL AUTHOL METERS 5 Act 1 Act 5 Act								2,495.77 5,442.79
545.2 Provent processor, s.A., Biology State, Display Description Display Display <thdisplay< th=""> Display Display</thdisplay<>	9-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity				50,063.30
Display Display Display State Display Display <thdisplay< th=""> <thdisplay< th=""> <thdis< td=""><td>9-Aug-22</td><td>JPMORGAN CH</td><td>HASE BANK, N.A.</td><td>Equity</td><td>Borrow Return</td><td>(10,109)</td><td>- \$</td><td>-</td></thdis<></thdisplay<></thdisplay<>	9-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(10,109)	- \$	-
Bit Add Bit Add State State State State Add State Add State Add State Add State State Add State State Add State State Add Stat	10-Aug-22	J.P. MORGAN	SECURITIES PLC TES AUSTRALIA LIMITED					5,226.33 912,311.40
Display Display <t< td=""><td>10-Aug-22</td><td>J.P. MORGAN SECURIT</td><td>TES AUSTRALIA LIMITED</td><td></td><td></td><td></td><td></td><td>10,191.72 46,610.24</td></t<>	10-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED					10,191.72 46,610.24
D 0.4.2 D3 00000 S000TD 0.0TF0.0.10TF0.0.10TF0 Butu Butu </td <td>10-Aug-22</td> <td>J.P. MORGAN SECURIT</td> <td>TES AUSTRALIA LIMITED</td> <td>Equity</td> <td>Buy</td> <td>72</td> <td>30.15 \$</td> <td>2,170.66</td>	10-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	72	30.15 \$	2,170.66
Solad 20 JP SOBA SCUITS ASPALLINETD Solar Sol Solar	10-Aug-22							10,629.92
104.02 12 MOD 32 UNITS 62784.41.0010 Early 361 0.01 82.11 1.01 104.02 12 MOD 32 UNITS 62784.41.0010 Early Berry 64.0 5 32.11 5 104.02 12 MOD 32 UNITS 62784.41.0010 Early Berry 64.0 5 32.11 5 114.02 12 MOD 32 UNITS 62784.41.0010 Early Berry 0.0 50.01 3.00 114.02 12 MOD 32 UNITS 62784.41.0010 Early S4 0.0 50.01 3.00 114.02 12 MOD 32 UNITS 62784.41.0010 Early S4 0.0 50.01 3.00 114.02 12 MOD 32 UNITS 62784.41.0010 Early S4 0.00 50.01 3.00 1.00 114.02 12 MOD 32 UNITS 62784.41.0010 Early S40.01 0.000 1.0	10-Aug-22							242.00 2,035.46
104.62 14 15 16 17 114.62 15 NORM 121 <td>10-Aug-22</td> <td>J.P. MORGAN SECURIT</td> <td>TES AUSTRALIA LIMITED</td> <td>Equity</td> <td>Sell</td> <td>(599)</td> <td>30.21 \$</td> <td>18,095.79</td>	10-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(599)	30.21 \$	18,095.79
11 40-20 D# 000004 SQUITE ASTRULL UNTO 60/2 B/r 100 0000 IS 5 100 11 46-20 D# 000004 SQUITE ASTRULL UNTO 60/2 60/2 0 0001 IS 2000 11 46-20 D# 000004 SQUITE ASTRULL UNTO 60/2 60/2 0 0001 IS 2000 11 46-20 D# 000004 SQUITE ASTRULL UNTO 60/2 60/2 0 0001 IS 2000 11 46-20 D# 000004 COLE MARK 60/2 Berrs Marn 00000 IS 2000 11 46-20 D# 000000000000000000000000000000000000	10-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	9	30.21 \$	271.89
II.A.A.2 J.P. MERCAN SCOLUTE ACTIVAL AUTOD Eadu Bu PAIL								3,703.03
III Aug.2 JP. BECKN SCIETTE AUSTRIAL ILETTED Stady But B2 B23 13 J.228 III Aug.2 JP. BECKN DUCE CON. BUT Stady Stad	11-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	341	30.84 \$	10,517.24 60.42
III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (7,00) - 6 - III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (7,20) - 8 - III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (7,20) - 8 - III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (7,20) - 8 - III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (7,20) - 8 - III.46.22 PPROSM 0105 BWK, N.A. Early Barrow Nature (8,2) 8 -	11-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	92	30.93 \$	2,845.56
11.46.22 PPROFINE ONE SWE, IA. East/ Ea		JPMORGAN CH	HASE BANK, N.A.					35,708.22
11-Lag 22 PPOCRAL LONG BANK, IA.A Early Borrow Return (12,70) - 6 11-Lag 22 PPOCRAL LONG BANK, IA.A Early Borrow Return (13,00) - 1 11-Lag 22 PPOSCRAT ONG BANK, IA.A Early Borrow Return (16,30) - 1 11-Lag 22 PPOSCRAT ONG BANK, IA.A Early Borrow Return (16,30) - 1 11-Lag 22 PPOSCRAT ONG BANK, IA.A Early Borrow Return (16,30) - 1 - 12-Lag 22 J.P. MOSCAN SIGCRATTER ASTRUAL LUPITED Early Borrow Return 1 3		JPMORGAN CH	HASE BANK, N.A.				Ψ	-
Image:	11-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(3,374)	- \$	-
11-bag 2 JPN KGK/J 0496 KMK, N.A. Eagly Board (6,58) . s . 13-bag 2 JP MAGKJ 0496 KMK, N.A. Eagly Board (10) 20.2 5.444 13-bag 2 JP MOKAN SCARTTE SATSMALA UNITED Eagly By (11) 5.445 5.444 13-bag 2 JP MOKAN SCARTTE SATSMALA UNITED Eagly By (11) 2.44 2.24		JPMORGAN CH	HASE BANK, N.A.				Ψ	
12-bag2 12. MOREAN SECRETTES N.C. Early Bay 22. 30.41 9 60.00 13-bag2 12. MOREAN SCREETTES N.C. Early Sec. 13. 30.61 5. 5. 12-bag22 12. MOREAN SCREETTES N.STANALA IMPTED Early Bay 7. 32.41 5. 2.5. 12-bag22 12. MOREAN SCREETTES N.STANALA IMPTED Early Bay 7. 32.91 3.0.21							Ψ	-
12Aup22 32.6 NORMA SCIENTES AUSTRALLA INTED Endry Bor 71 32.4 1 51.5 12Aup22 32.6 NORMA SCIENTES AUSTRALLA INTED Endry Bor 73 32.4 1 5 22.5 12Aup22 32.6 NORMA SCIENTES AUSTRALLA INTED Endry Bor 73 33.6 1 5 2.5 12Aup22 32.6 NORMA SCIENTES AUSTRALLA INTED Endry Bor 77 33.6 1 7.5 33.6 1 7.5 33.6 1 7.5 33.6 1 7.5 1.6 1.2 1.6	12-Aug-22	J.P. MORGAN	SECURITIES PLC	Equity	Buy	22	30.41 \$	669.02
12Aug22 32.4 NORMA SCONTTS AUSTRALLARITID Endry Sell C77 Birl 1.25 12Aug22 32.6 NORMA SCONTTS AUSTRALL NUMBER Boy 24 30.31 5 70.30 12Aug22 32.6 NORMA SCONTTS AUSTRALL NUMBER Eastry Boy 24 30.31 5 70.30 12Aug22 32.6 NORMA SCONTTS AUSTRALL NUMBER Eastry Boy 43.77 70.41 5 70.44 5 70.45 70.44 5 70.45 70.44 5 70.45 70.45 70.44 70.75 70.41 70.45 70.44 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.41 70.75 70.75 70.75 70.75 70.75 70.75 70.75 70.75 70.75 70.75 70.75 70.75	12-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	18	30.61 \$	551.04
12Aug2 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Buy 24 30.4 [s] 723 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Buy 67.9 30.1 [s] 1.2 Aug22 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Buy 64.937 30.4 [s] 1.2 24.95 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Seil (21.3) 30.5 [s] 5.6 47.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Seil (21.2) 30.5 [s] 6.6 47.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Bur (21.9) 30.5 [s] 6.6 47.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Bur 60.1 30.2 [s] 8.6 49.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Bur 60.1 30.2 [s] 8.6 50.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Bur 61.4 10.3 2.8 [s] 6.5 0.1 12Aug22 32.4 NORMA SCURTTS AUSTRALLALINETD Enviry Bur 64.1 [s] </td <td>12-Aug-22 12-Aug-22</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2,250.34 1,125.17</td>	12-Aug-22 12-Aug-22							2,250.34 1,125.17
D: Aug.22 D.P. MORGAN SCURITES ASTRALA LIMITED Endry Sel (29) 30.41 \$ 98 12: Aug.22 D.P. MORGAN SCURITES ASTRALA LIMITED Endry Ba (43) 30.13 \$ 112.46 12: Aug.22 D.P. MORGAN SCURITES ASTRALA LIMITED Endry Sel (77) 30.51 \$ 2.39 12: Aug.22 D.P. MORGAN SCURITES ASTRALA LIMITED Endry Sel (77) 30.51 \$ 2.39 12: Aug.22 D.P. MORGAN CONSTRUES ASTRALA LIMITED Endry Borrow 7.51 \$ - <td< td=""><td>12-Aug-22</td><td>J.P. MORGAN SECURIT</td><td>TES AUSTRALIA LIMITED</td><td>Equity</td><td></td><td>24</td><td></td><td>729.84</td></td<>	12-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity		24		729.84
12-Aug-22 3.P. MORGM SCORTES AUSTRALIA LUMTED Early Sell (4,292) 3.0.41 \$ 13261. 12-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Sell (210) 3.3.5 \$ 6.717. 12-Aug-22 J.P. MORGM CHASE BANK, NA. Early Borrow Relum (210) 3.3.4 \$ 4 2.89 13-Aug-22 J.P. MORGM CHASE BANK, NA. Early Borrow 7.77 . \$ 4 2.80 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow 0.11 3.3.4 \$ 10.20 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow 1.3.4 4 0.00 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow 4 13.046 8 0.757 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow 4 0.304 8 0.757 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow 6.73 3.3.34 8 0.730 13-Aug-22 J.P. MORGM SCORTES AUSTRALIA LUMTED Early Borrow Relum<	12-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(29)	30.41 \$	881.89
12-Aug.22 3.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Sell (12) 30.53 \$ 6.07.1 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Sell (7) 3.51 \$ 2.349.2 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 501 3.33.4 \$ 18.233. 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 131 3.04.2 \$ 4.016.1 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 121 3.04.2 \$ 4.016.1 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 2.21 3.33.8 \$ 5.76.2 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 2.21 3.33.8 \$ 5.76.2 13-Aug.22 J.P. KORGAN SCURTTES AUSTRALIA LUMITED Equity Boy 2.01 3.04.1 \$ 5.76.2 13-Aug.22 J.P. KORGAN AUSCURTTES AUSTRALIA LUMITED Equity Boy 2.47.2	12-Aug-22							<u>132,496.37</u> 133,651.95
12.4xg.22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (219) 5 13.4xg.22 J.P. MORGAN CHASE BANK, N.A. Equity Borrow 7,577 5 15.4xg.22 J.P. MORGAN CHASE BANK, N.A. Equity Bay 661 33,043 \$ 4016 15.4xg.22 J.P. MORGAN SECURITES AUSTRALLAUNTED Equity Bay 424 30,38 \$ 65,00 15.4xg.22 J.P. MORGAN SECURITES AUSTRALLAUNTED Equity Bay 44 30,46 \$ 30,41 \$ 61,10 15.4xg.22 J.P. MORGAN SECURITES AUSTRALIAUNTED Equity Bay 44 30,46 \$ 30,39 \$ 6,776 15.4xg.22 J.P. MORGAN SECURITES AUSTRALIAUNTED Equity Borrow Return (1,28) - 5 - - - 5 - - 5 - - - - - - - - - - - - - - <	12-Aug-22							6,471.55 2,349.16
15-Aug.22 3.9. MORGAN SCURITES AUSTRALIA LIMITED Equity Buy 6.01 30.34 4 30.23 15-Aug.22 J.F. MORGAN SCURITES AUSTRALIA LIMITED Equity Buy 121 30.24 4 4.016. 15-Aug.22 J.F. MORGAN SCURITES AUSTRALIA LIMITED Equity Buy 4.01 30.44 5 4.016. 15-Aug.22 J.F. MORGAN SCURITES AUSTRALIA LIMITED Equity Buy 4.23 30.29 5 6.76. 15-Aug.22 J.F. MORGAN SCURITES AUSTRALIA LIMITED Equity Borrow Return (1.840) - 5 -	12-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(219)	- \$	-
15-Aug-22 3.P. MORGAM SECURITES AUSTRALIA LIMITED Equity Bay 214 30.38 \$ 6.501 115-Aug-22 3.P. MORGAM SECURITES AUSTRALIA LIMITED Equity Bay 44 30.46 \$ 1.31 115-Aug-22 3.P. MORGAM SECURITES AUSTRALIA LIMITED Equity Bay 44 30.46 \$ 1.34 115-Aug-22 3.P. MORGAM SECURITES AUSTRALIA LIMITED Equity Borrow Return (1.391) - \$ - <td< td=""><td></td><td>J.P. MORGAN SECURIT</td><td>TES AUSTRALIA LIMITED</td><td></td><td></td><td></td><td>4</td><td>18,233.77</td></td<>		J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED				4	18,233.77
15-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Sell (27) 30.44 § 821. 115-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 44 30.64 § 1.34. 115-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 213 30.39 § 6.776 115-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Borrow Return (1,360) - § - 115-Aug-22 J.P. MORGAN CHASE BANK, N.A. Equity Borrow Return (4,643) - § - 115-Aug-22 J.P. MORGAN CHASE BANK, N.A. Equity Borrow Return (4,643) - \$ - 116-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 47 30.26 \$ 1.422 116-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Sell (577) 30.55 \$ 1.422 116-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Sell (22)								4,016.03 6,501.45
15 Aug-22 J.P. MORGAN SECURTIES JUSTRALIA LIMITED Equity Buy 223 33.39 \$ 6.776. 15 Aug-22 JPMORGAN (HASE BANK, N.A. Equity Borrow Refum (1,384) - \$ - 15 Aug-22 JPMORGAN (HASE BANK, N.A. Equity Borrow Refum (2,0) - \$ - 15 Aug-22 JPMORGAN (HASE BANK, N.A. Equity Borrow Refum (2,0) - \$ - 15 Aug-22 JP. MORGAN SCURTTES AUSTRALIA LIMITED Equity Borrow (2,0) - \$ - 16 Aug-22 JP. MORGAN SCURTTES AUSTRALIA LIMITED Equity Buy 47 30.34 \$ 7/098. 16 Aug-22 JP. MORGAN SCURTTES AUSTRALIA LIMITED Equity Buy 41 30.25 \$ 1/266. 16 Aug-22 JP. MORGAN SCURTTES AUSTRALIA LIMITED Equity Buy 14 30.22 \$ 40.25 \$ 40.25 \$ 40.25 \$ 40.25 \$ 40.25 \$ 40.25 \$<	15-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(27)	30.44 \$	821.96
15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (1,384) . \$ 15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (200) . \$. 15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (6,043) . \$. 16-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Sell (155) 30.41 \$ 4.7J33 16-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 234 30.32 \$ 1.7A25 16-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 71 30.22 \$ 1.7A25 16-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Buy 32 30.22 \$ 927 16-Aug-22 J.P. MORGAN SECURITES AUSTRALIA LIMITED Equity Borrow 7,000 . \$. . 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 7,000 . \$ <td< td=""><td>15-Aug-22</td><td>J.P. MORGAN SECURIT</td><td>TES AUSTRALIA LIMITED</td><td>Equity</td><td>Buy</td><td>223</td><td></td><td>6,776.21</td></td<>	15-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	223		6,776.21
15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 24.57 . . 15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 24.57 . \$ 15-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (4.043) . \$ 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Bury 234 30.34 \$ 7.098 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Bury 47 30.25 \$ 1.422 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Bury 41 30.25 \$ 4.232 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Bury 14 30.23 \$ 42.3 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Bury 131 30.22 \$ 9.7 16-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 100 - \$ - - - <		JPMORGAN CH	HASE BANK, N.A.				τ	-
	15-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity		(200)	- \$	-
16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Buy 234 30.34 \$ 7,098 16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Sell (577) 30.55 \$ 11,422 16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Buy 14 30.25 \$ 43.23 16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Buy 32 30.22 \$ 967. 16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Borrow 7,000 - \$ - 16-Aug-22 1.P. MORGAN CHASE BANK, N.A. Equity Borrow 100 - \$ - 16-Aug-22 1.P. MORGAN CHASE BANK, N.A. Equity Borrow 4,532 - \$ - 16-Aug-22 1.P. MORGAN CHASE BANK, N.A. Equity Borrow 4,100 - \$ - 16-Aug-22 1.P. MORGAN SECURTTES AUSTRALIA LIMITED Equity Borrow 4,100 - \$ - <td>15-Aug-22</td> <td>JPMORGAN CH</td> <td>HASE BANK, N.A.</td> <td>Equity</td> <td>Borrow Return</td> <td>(4,043)</td> <td>- \$</td> <td>-</td>	15-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow Return	(4,043)	- \$	-
Inf-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 47 30.26 \$ 1.422 Inf-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 14 30.25 \$ 41.26 Inf-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 14 30.25 \$ 42.3 Inf-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (32) 30.46 \$ 994. Inf-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 7.200 . \$. Inf-Aug-22 J.P. MORGAN CHASE BANK, N.A Equity Borrow 7.201 . \$. Inf-Aug-22 J.P. MORGAN CHASE BANK, N.A Equity Borrow 3.374 . \$.		J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED			234		4,713.55 7,098.97
16 Aug-22 1.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 14 30.25 \$ 423. 16 Aug-22 1.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 32 30.46 \$ 997. 16 Aug-22 1.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Borrow 7.000 - \$ - 16 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 100 - \$ - 16 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 4,532 - \$ - 16 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 3,374 - \$ - 16 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 4,100 - \$ - 17 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 4,100 - \$ - 17 Aug-22 1.PMORGAN CHASE BANK, N.A. Equity Borrow 4,100 - \$ - -	16-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	47	30.26 \$	1,422.22 17,626.92
16-Aug-22 J.P. MORGAN SCURTTES AUSTRALIA LIMITED Equity Sell (32) 30.46 \$ 974 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 7.000 - \$ 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 1.00 - \$ 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 3.374 - \$ 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 3.166 - \$ 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 3.160 - \$ 17-Aug-22 JP.MORGAN CHASE BANK, N.A. Equity Borrow 4.100 - \$ 17-Aug-22 JP.MORGAN SCURITIES AUSTRALIA LIMITED Equity Buy 185 30.95 \$.724. 17-Aug-22 JP. MORGAN SCURITIES AUSTRALIA LIMITED Equity Buy 1.393 31.00 \$ 7.328. 17-Aug-22 JP. MORGAN SCURITIES AUSTRALIA LIMITED Equity Buy 1.432.	16-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	14	30.25 \$	423.46
Instruct	16-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(32)	30.46 \$	967.04 974.72
Instruction Instruction <thinstruction< th=""> <thinstruction< th=""></thinstruction<></thinstruction<>	16-Aug-22	JPMORGAN CH	HASE BANK, N.A.			100		-
16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 2,166 - \$ 16-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow 4,100 - \$ 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 99 30.74 \$ 3,043. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 185 30.95 \$ 5,724. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,333 31.07 \$ 43.281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,333 31.07 \$ 43.281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 162 31.08 \$ 5,657. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,970.476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,970.476. <td>16-Aug-22</td> <td>JPMORGAN CH</td> <td>HASE BANK, N.A.</td> <td>Equity</td> <td>Borrow</td> <td>4,532</td> <td>- \$</td> <td>-</td>	16-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow	4,532	- \$	-
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 99 30.74 \$ 3,043. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 185 30.95 \$ 5,724. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (238) 31.00 \$ 7,377. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,393 31.07 \$ 443,281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,393 31.07 \$ 443,281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 182 31.08 \$ 5,657. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64.797 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64.30.41 \$ 1,827. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (417) 31.11 \$ 7,46. 17-Aug-22 J.P. MORGAN SECURITIES A	16-Aug-22	JPMORGAN CH	HASE BANK, N.A.	Equity	Borrow	2,166	- \$	-
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 185 30.95 \$ 5,724. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (238) 31.00 \$ 7,377. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,393 31.07 \$ 43,281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (4,737) 30.79 \$ 145,857. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 182 31.08 \$ 5,557. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64,797 30.41 \$ 1,907.476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,907.476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,9272. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell<	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED			99	30.74 \$	- 3,043.59
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 1,333 31.07 \$ 43,281. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (4,737) 30.79 \$ 145,857. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 182 31.08 \$ 5,657. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64,797 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64,797 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (417) 31.11 \$ 1,970.476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	185	30.95 \$	5,724.88 7,377.29
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 182 31.08 \$ 5,657. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64,797 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,82. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (417) 31.11 \$ 74.62. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 74.66. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 74.66. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 74.66. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 74.66. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	1,393	31.07 \$	43,281.35
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 64,797 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 6 30.41 \$ 1,970,476. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (417) 31.11 \$ 12,972. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.07 \$ 17.212. 18-Aug-22 J.P. MORGAN SECURI	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	182	31.08 \$	5,657.24
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (417) 31.11 \$ 12,972. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES FUC Equity Borrow Return (208) - \$ 7-6. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.01 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (21,130) 31.01 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,130) 31.01 \$ 35,036. 18-Aug-22 J.P. MORGAN SECURITIES AU	17-Aug-22							1,970,476.77 182.46
17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (24) 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 24 31.11 \$ 746. 17-Aug-22 J.P. MORGAN SECURITIES PLC Equity Borrow Return (208) - \$ - 18-Aug-22 J.P. MORGAN SECURITIES PLC Equity Sell (25) 31.11 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.11 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 2 31.5 \$ 62. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,130) 31.01 \$ 35.036. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(417)	31.11 \$	12,972.87
17-Aug-22 JPMORGAN CHASE BANK, N.A. Equity Borrow Return (208) - \$ 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (554) 31.07 \$ 17,212. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.11 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 2 31.15 \$ 62. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 2 31.15 \$ 62. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,130) 31.01 \$ 35.036. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 13,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 138 30.97	17-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(24)	31.11 \$	746.64 746.64
18-Aug-22 J.P. MORGAN SECURITIES PLC Equity Sell (554) 31.07 \$ 17,212. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.11 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (25) 31.11 \$ 777. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 2 31.15 \$ 62. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,130) 31.01 \$ 35,036. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 37,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy <t< td=""><td>17-Aug-22</td><td></td><td></td><td></td><td></td><td></td><td>- \$</td><td>746.64</td></t<>	17-Aug-22						- \$	746.64
18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 2 31.15 \$ 62.2 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,130) 31.01 \$ 35.036. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 13,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 138 30.97 \$ 4,273.	18-Aug-22	J.P. MORGAN	SECURITIES PLC	Equity	Sell	(554)	31.07 \$	17,212.78 777.75
18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (1,027) 30.94 \$ 31,775. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 13,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 13,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 138 30.97 \$ 4,273.	18-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	2	31.15 \$	62.29
18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Sell (442) 31.12 \$ 13,754. 18-Aug-22 J.P. MORGAN SECURITIES AUSTRALIA LIMITED Equity Buy 138 30.97 \$ 4,273.								35,036.00 31,775.32
	18-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Sell	(442)	31.12 \$	13,754.00
	18-Aug-22	J.P. MORGAN SECURIT	TES AUSTRALIA LIMITED	Equity	Buy	177	31.01 \$	4,273.57 5,488.03 248.56

	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Boturn	(06)	- \$	Appendix -
18-Aug-22 18-Aug-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Return Borrow	(86) 5,050	- \$	-
18-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,300	- \$	-
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(182)	31.12 \$	5,664.2
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,771)	31.07 \$	55,024.7
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	750	31.05 \$	23,289.0
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	29	31.01 \$	899.3
19-Aug-22 19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	449 (442)	31.13 \$ 31.00 \$	<u>13,976.2</u> 13,703.4
19-Aug-22 19-Aug-22	J.P. MORGAN SECONITIES AUSTRALIA LIMITED	Equity	Sell	(15)	31.00 \$	466.0
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	449	31.19 \$	14,004.3
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40)	31.19 \$	1,247.6
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5	31.19 \$	155.9
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	313	31.19 \$	9,762.4
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10	31.19 \$	311.9
19-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(198)	31.07 \$	6,151.8
19-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	51,494	- \$	-
22-Aug-22 22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	1,005	30.44 \$ 30.47 \$	30,596.7 50,431.4
22-Aug-22 22-Aug-22	J.P. MORGAN SECORITIES AUSTRALIA LIMITED	Equity	Sell	(453)	30.53 \$	13,829.7
22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48	30.51 \$	1,464.4
22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	273	30.49 \$	8,323.8
22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(895)	30.54 \$	27,328.9
22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,998	30.43 \$	60,799.1
22-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6)	30.43 \$	182.5
22-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,283)	- \$	-
22-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	866	- \$	-
22-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(220)	- \$	-
23-Aug-22	J.P. MORGAN SECURITIES PLC	Equity	Sell Borrow Return	(113)	29.83 \$	3,370.3
23-Aug-22 23-Aug-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return	(300,000)	- \$ 30.06 \$	34,959.3
23-Aug-22 23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Sell Buy	(1,163) 569	29.94 \$	17,038.4
23-Aug-22 23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(227)	29.94 \$	6,803.4
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,340)	30.02 \$	100,255.8
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	298	30.00 \$	8,939.0
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	178	30.02 \$	5,343.4
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	83	30.43 \$	2,525.6
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	30.43 \$	121.7
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35	29.83 \$	1,044.0
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	29.83 \$	298.3
23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	29.83 \$	298.3 2,982.1
23-Aug-22 23-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED JPMORGAN CHASE BANK, N.A.	Equity Equity	Sell Borrow	(98)	30.43 \$	2,902.
23-Aug-22 23-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	646	- \$	
23-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,000)	- \$	
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	30.26 \$	30.2
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(63)	30.17 \$	1,900.5
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	30.38 \$	30.3
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(205)	30.33 \$	6,217.2
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11	29.94 \$	329.
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32	30.43 \$	973.
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,403)	30.34 \$	72,897.
24-Aug-22 24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35)	30.30 \$	<u>1,060</u> . 119.
24-Aug-22 24-Aug-22	J.P. MORGAN SECORITIES AUSTRALIA LIMITED	Equity Equity	Buy Buy	3,113	29.83 \$ 30.30 \$	94,323
24-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	30.34 \$	2,063
24-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	2,000	- \$	_,
24-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,430)	- \$	
24-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	7,262	- \$	
24-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(51,494)	- \$	
25-Aug-22	J.P. MORGAN SECURITIES LLC	Equity	Borrow	178,733	- \$	
25-Aug-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow	7,435	- \$	
25-Aug-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow	3,844	- \$	
25-Aug-22 25-Aug-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES PLC	Equity	Borrow	300,000	Ψ	
25-Aug-22 25-Aug-22	J.P. MORGAN SECURITIES PLC J.P. MORGAN SECURITIES PLC	Equity Equity	Borrow Borrow	50,000	- \$	
25-Aug-22 25-Aug-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow	285,000	- \$	
25-Aug-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow	250,000	- \$	
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	100	27.22 \$	2,722
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(100)	27.86 \$	2,786
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	634	27.81 \$	17,631
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,926	29.36 \$	232,669
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,942)	29.11 \$	231,212
25-Aug-22 25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity Equity	Buy Sell	270 (797)	29.36 \$ 28.66 \$	7,927
25-Aug-22 25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	30.30 \$	22,042
25-Aug-22 25-Aug-22	J.P. MORGAN SECORITIES AUSTRALIA LIMITED	Equity	Buy	509	27.74 \$	14,119
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(898)	27.44 \$	24,64
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(270)	30.30 \$	8,18
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15	27.44 \$	411
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,120	27.69 \$	31,015
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(115)	27.44 \$	3,155
25-Aug-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	100,000	- \$	
25-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	110,000	- \$	
25-Aug-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(464)	- \$	
25-Aug-22 25-Aug-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,646)	- \$	
	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity Equity	Borrow Borrow	113,781 112,219	- \$	
		Equity	Borrow	217,698	- \$	
25-Aug-22 25-Aug-22	JPMORGAN CHASE BANK, N.A.					
25-Aug-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.		Borrow			
25-Aug-22 25-Aug-22 25-Aug-22	JPMORGAN CHASE BANK, N.A. JPMORGAN CHASE BANK, N.A.	Equity		63,721 6,483		
25-Aug-22 25-Aug-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	63,721	- \$	

<u> </u>	
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Overseas Securities Lending Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Barclays Capital Securities Limited ("Borrower")
Transfer date	Settlement date 27-Jul-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

	filed with ASX.
Date: 2	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU00000PPT9
Date of change of	
relevant 2	25-Aug-2022
interests:	
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Citigroup Global Markets Limited (Borrower)
I ranctor dato	Settlement Date 29-Aug-2022
rights	Borrower
Are there any	
	Yes
voting rights	The herrower undertakes to use its best endequers to sweeps for the vehics wishts to be even in direction
a If yes, detail b a s	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
it ves. detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender	
have the right to Y recall early?	Yes
r If yes, detail d	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
settlement?	Yes
exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of

shareholding notice	filed with ASX.
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of	
relevant	25-Aug-2022
interests:	
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Credit Suisse Equities (Australia)
agreement	Limited(Borrower)
Transfer date	Settlement Date 14-Jun-2022
Holder of voting rights	Borrower
Are there any	
restriction on	Yes
voting rights	
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the ender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
settlement?	Yes
exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Sharenolaling hotice	filed with ASX.
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Macquarie Bank Limited(Borrower)
Transfer date	<u>Settlement Date</u> 23-Aug-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
settlement?	Yes
exceptions	No exceptions
	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

D	20 Aug 2022
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and MACQUARIE BANK LIMITED (LONDON BRANCH) ("Borrower")
Transfer date	Settlement Date 24-Aug-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

-	filed with ASX.
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change	
of relevant	25-Aug-2022
interests:	
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Merrill Lynch International(Borrower)
agreement	
	<u>Settlement Date</u> 26-Jul-2022
Transfer date	09-Aug-2022
	18-Aug-2022
	29-Aug-2022
Holder of voting rights	Borrower
Are there any	
restriction on	Yes
voting rights	
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the ender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU00000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
	Australian Master Securities Lending Agreement ("AMSLA")
Type of agreement Parties to	
agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS Securities Australia Ltd (Borrower)
Transfer date	<u>Settlement Date</u> 29-Aug-2022
Holder of voting rights	Borrower
Are there any restriction on	Yes
voting rights	res
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return	L. I
date (if any)	None
Does the borrower have the right to	None Yes
Does the borrower	
Does the borrower have the right to return early?	Yes Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's
Does the borrower have the right to return early? If yes, detail Does the lender have the right to	Yes Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the borrower have the right to return early? If yes, detail Does the lender have the right to recall early? If yes, detail Will the securities be returned on settlement?	Yes Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions. Yes Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return
Does the borrower have the right to return early? If yes, detail Does the lender have the right to recall early? If yes, detail Will the securities be returned on	Yes Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions. Yes Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.

shareholding notice	
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of	
relevant	25-Aug-2022
interests:	23 Aug 2022
Schedule	
	Global Master Securities Lending Agreement ("GMSLA")
Parties to	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Morgan Stanley & Co. International PLC
agreement	(Borrower)
	<u>Settlement Date</u> 25-May-2022 31-May-2022
Transfer date	15-Aug-2022 16-Aug-2022
	19-Aug-2022
	25-Aug-2022
	26-Aug-2022
	29-Aug-2022
Holder of voting rights	Borrower
Are there any	
restriction on	Yes
voting rights	
	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in
Tf.voc. dotail	accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes
If yes, detail	are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the
	standard form GMSLA.
Scheduled return	
date (if any)	None
Does the borrower	
have the right to	Yes
return early?	
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities	
be returned on	Yes
settlement?	
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of
	the agreement will be given to that company or ASIC.

Date: 29-Aug-2022 Company's name: PERPETUAL LTD ISIN: AU00000PT9 Date of change of relevant 25-Aug-2022 Schedule	shareholding notice	
SIN: AU000000PPT9 Date of change of relevant 25-Aug-2022 interests: Schedule Type of agreement Global Master Securities Lending Agreement ("GMSLA") Parties to agreement pPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS AG London Branch (Borrower) Transfer date 19-Aug-2022 Holder of voting rights Borrower Are there any restriction on voting rights Borrower The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the biodrower have the right to recall early? Ender has right to return all and any equivalent securities early at any time in accordance with the ender's instructions. Does the lender have the right to recall early? Lender has right to recall all or any equivalent securities at any time by giving notice on any busines day of not less than the standard settlement time for sales and purchases on the relevant borrower agent exchange or in the clearing organisation, the standard settlement time for sales and purchases on the relevant exchange or clearing prignistinto through which the relevant borrowed secu	Date:	29-Aug-2022
Date of change of relevant 25-Aug-2022 interests: Schedule Type of agreement Global Master Securities Lending Agreement ("GMSLA") Parties to agreement BPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS AG London Branch (Borrower) Transfer date Settlement Date Holder of voting rights Borrower Are there any restriction on Yes voting rights The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the borrower has right to return all and any equivalent securities early at any time in accordance with the ender's instructions. Poses the lender have the right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for sales and purchases on the relevant exchange or clearing organisation through which the relevant borrower sourcities were orginally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation through which the relevant borrower sourcities were of the two times). The borrower must return the securities he endure is instructions.	Company's name:	PERPETUAL LTD
relevant 25-Aug-2022 interests: Schedule Type of agreement Global Master Securities Lending Agreement ("GMSLA") Parties to agreement PMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS AG London Branch (Borrower) agreement Settlement Date 19-Aug-2022 Holder of voting rights Borrower Are there any restriction on Yes Settlement bate 19-Aug-2022 If yes, detail The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions of the lender, provided that the lender uses its best endeavors to notify the standard form GMSLA. Scheduled return date (if any) None Does the borrower has right to return all and any equivalent securities early at any time in accordance with the ender's instructions. Does the lender have the right to recall all or any equivalent securities at any time in accordance with the clearing organisation through which the relevant borrower equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time for sales and purchases on the relevant exchange or clearing o	ISIN:	AU000000PPT9
Interests: Schedule Type of agreement Global Master Securities Lending Agreement ("GMSLA") Parties to JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS AG London Branch (Borrower) Settlement Date 19-Aug-2022 Holder of voting rights Borrower Are there any restriction on voting rights Borrower in the borrower of its instructions of the lender, provided that the lender uses its best endeavors to ontify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the borrower has right to recall all or any equivalent securities early at any time in accordance with the ender's instructions. Does the lender have the right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrower originally delivered (and where there is a difference between the settlement time for such equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrower erroriginally delivered (and where there is a difference between the settlement time for such equivalent securities on the exchange or clearing organisation through which the rele	Date of change of	
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Type of agreement Global Master Securities Lending Agreement ("GMSLA") Parties to agreement JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS AG London Branch (Borrower) Transfer date 19-Aug-2022 Holder of voting rights Borrower Are there any restriction on voting rights Borrower The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the borrower have the right to recall early? Yes If yes, detail Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions. Does the lender have the right to recall early? Yes If yes, detail Under has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or clearing organisation, the standard settlement time for such equivalent securities on the exchange or clearing organisation, the standard settlement time for such equivalent securities on the exchange or clearing organisation, the standard set	interests:	
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rights Borrower Are there any restriction on yres Yes voting rights The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the borrower have the right to Yes return early? Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions. Does the lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrower dist, even orginally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions. Will the securities be returned on settlement? Yes If yes, detail any exceptions No exceptions	Transfer date	
restriction on voting rights Yes The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA. Scheduled return date (if any) None Does the borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions. Does the lender have the right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities on the relevant exchange or clearing organisation, the standard settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions. Will the securities be returned on settlement? Yes If yes, detail any exceptions No exceptions	rights	Borrower
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exceptions If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of	be returned on settlement?	Yes
Statement	exceptions	
	Statement	

Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of	25-Aug-2022
relevant interests: Schedule	
Type of agreement	Institutional Account Agreement
Type of agreement	
	JP Morgan Securities LLC for itself and as agent and trustee for the other J.P. Morgan Entities and
	Blackrock and State Street Bank and Trust Co (As Agent)
	(herein referred to as "JPMS").
Dartics to agreement	" J.P. Morgan Entities" means, as the context may require or permit, any and all of JPMSL, JPMorgan
Parties to agreement	Chase Bank, N.A., J.P. Morgan Securities LLC., J.P. Morgan Markets Limited, J.P. Morgan Securities
	Australia Limited, J.P. Morgan Securities (Asia Pacific) Limited, J.P. Morgan Securities Japan Co., Ltd
	and J.P. Morgan Prime Nominees Limited and any additional entity notified to the Company from time
	to time.
	Settlement Date
	5-Apr-22
Transfer date	19-Jul-22
	25-Aug-22
	JPMS is the holder of the voting rights from the time at which it exercises its right to borrow.
Holder of voting	Notwithstanding this, please note that the Company has the right to recall equivalent securities if it
rights	
	wishes to exercise its voting rights in respect of the securities.
Are there any	N A A A A A A A A A A A A A A A A A A A
5	Yes
rights	
	JPMS will not be able to exercise voting rights in circumstances where the Company has recalled
If yes, detail	equivalent securities from JPMS before the voting rights have been exercised. In these circumstances,
	JPMS must return the securities to the Company and the Company holds the voting rights.
Scheduled return	N/A. There is no term to the loan of securities.
date (if any)	
Does the borrower	
have the right to	Yes.
return early?	
If yes, detail	JPMS has the right to return all and any securities or equivalent securities early at any time.
Does the lender have	
the right to recall	Yes.
early?	
-	The Company has the vight to year! all as any equivalent ecouvities on demand
If yes, detail	The Company has the right to recall all or any equivalent securities on demand.
Will the securities be	Yes. Settlement of the loan will occur when JPMS returns equivalent securities to the Company. There
returned on	is no term to the loan of securities.
settlement?	
If yes, detail any	
exceptions	
	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a
Statement	copy of the agreement will be given to that company or ASIC.
<u> </u>	copy of the agreement will be given to that company of Poter

Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	The Bank of New York Mellon Corporation (formerly known as The Bank of New York) (acting as agent) ("lender"), J.P. Morgan Securities Plc ("borrower")
Transfer date	Settlement date 22-Jul-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
lf yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(ii) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
lf yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

shareholding notice f	
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	J.P. Morgan Securities Plc ("borrower") and Citigroup Global Markets Limited ("lender")
Transfer date	Settlement Date: 29-Aug-2022
Holder of voting rights	Borrower
Are there any	
restriction on voting	Yes
rights	
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower	
have the right to	Yes
return early?	
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be	
returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, J.P. Morgan Securities Plc will give a copy of the GMSLA to that company or ASIC.

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Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	J.P. Morgan Securities Plc ("borrower") and Citibank N.A. acting as Agent ("lender")
Transfer date	<u>Settlement Date</u> 21-Jul-2022 29-Aug-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

29-Aug-2022
PERPETUAL LTD
AU000000PPT9
25-Aug-2022
Global Master Securities Lending Agreement ("GMSLA")
J.P. Morgan Securities plc ("borrower") and State St Bank and Trust Company as agent ("lender")
Settlement Date
Settlement Date 7-Apr-2022 21-Jul-2022 29-Aug-2022
Borrower
Yes
The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
None
Yes
Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Yes
Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Yes
No exceptions
If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Date:	20 Aug 2022
	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	J.P. Morgan Securities Plc ("borrower") and HSBC GLOBAL ASSET MANAGEMENT (UK) LIMITED - HSBC PACIFIC INDEX FUND
Transfer date	<u>Settlement Date:</u> 29-Aug-2022
Holder of voting rights	Party holding the securities (borrower or lender as the case may be)
Are there any	Yes
restriction on voting rights	
If yes, detail	Neither party (borrower or lender as the case may be) holding the securities shall have any obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, J.P. Morgan Securities Plc will give a copy of the GMSLA to that company or ASIC.

shareholding notice f	
Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") J.P. Morgan Securities plc ("borrower")
	Settlement Date
	7-Apr-2022
Transfer date	22-Jul-2022
	29-Aug-2022
	30-Aug-2022
Holder of voting rights	Borrower
Are there any	
restriction on voting	Yes
rights	
	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in
	accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the
If yes, detail	borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes
	are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of
	the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower	
have the right to	Yes
return early?	
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender	
have the right to	Yes
recall early?	
-	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of
	not less than the standard settlement time for such equivalent securities on the exchange or in the clearing
.	organisation through which the relevant borrowed securities were originally delivered (and where there is a
If yes, detail	difference between the settlement time for sales and purchases on the relevant exchange or clearing
	organisation, the standard settlement time shall be the shorter of the two times). The borrower must return
	the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities	
be returned on	Yes
settlement?	
If yes, detail any	
exceptions	No exceptions
слерионэ	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of
Statement	the agreement will be given to that company or ASIC.
	are agreement will be given to that company of ASIC.

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Date:	29-Aug-2022
Company's name:	PERPETUAL LTD
ISIN:	AU000000PPT9
Date of change of relevant interests:	25-Aug-2022
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	Citibank N.A. as agent ("lender"), J.P. Morgan Securities Australia Limited ("borrower")
Transfer date	<u>Settlement Date</u> 29-Aug-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any securities or equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.