

Form 603Corporations Act 2001 Section
671B**Notice of initial substantial holder**To Company Name/Scheme PILBARA MINERALS LTDACN/ARSN/ABN 112 425 788**1. Details of substantial holder (1)**Name JPMorgan Chase & Co. and its affiliatesACN/ARSN (if applicable) NAThe holder became a substantial holder on 05/09/2021**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	184,383,687	184,383,687	6.28%

3. Details of relevant interests

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

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
J.P. MORGAN SECURITIES PLC	Rehypothecation of client securities under a Prime Brokerage Agreement	3,156,271 (Ordinary)
J.P. MORGAN SECURITIES PLC	Purchase and sales of securities in its capacity as Principal/Proprietary	1,982,254 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Purchase and sales of securities in its capacity as Principal/Proprietary	8,240,000 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Relevant interest in shares in Pilbara Minerals Limited to the extent arising under the terms of the Block Trade Agreement between J.P. Morgan Securities Australia Limited and Mineral Resources Limited pursuant to section 608(8) of the Corporations Act 2001 (Cth) (See Appendix B)	159,929,777 (Ordinary)
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	In its capacity as investment manager or in various other related capacities	9,544,153 (Ordinary)
J.P. Morgan Alternative Asset Management Inc.	In its capacity as investment manager or in various other related capacities	1,500,000 (Ordinary)
CHINA INTERNATIONAL FUND MANAGEMENT CO.,LTD.	In its capacity as investment manager or in various other related capacities	31,232 (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
J.P. MORGAN SECURITIES PLC	Citi Australia	Various clients and custodians	3,156,271 (Ordinary)
J.P. MORGAN SECURITIES PLC	DCC Melbourne	J.P. MORGAN SECURITIES PLC	1,982,254 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	E-capital Nominees Pty Ltd	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	8,240,000 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Mineral resources Limited	Mineral resources Limited	159,929,777 (Ordinary)
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	HSBC Institutional Trust Serv (Asia) Ltd	Various clients and custodians	225,253 (Ordinary)
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	JPMorgan Chase Bank - London	Various clients and custodians	3,983,620 (Ordinary)
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	J.P. Morgan Bank Luxembourg S.A.	Various clients and custodians	5,335,280 (Ordinary)
CHINA INTERNATIONAL FUND MANAGEMENT CO.,LTD.	Bank of China (HK) Ltd.	Various clients and custodians	31,232 (Ordinary)
J.P. Morgan Alternative Asset Management Inc	Not Available	Various clients and custodians	1,500,000 (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
		Cash	Non-cash	
See Appendix				

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 PLC	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Subsidiary of JPMorgan Chase & Co.
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Subsidiary of JPMorgan Chase & Co.
J.P. Morgan Alternative Asset Management Inc	Subsidiary of JPMorgan Chase & Co.
CHINA INTERNATIONAL FUND MANAGEMENT CO LTD.	Subsidiary of JPMorgan Chase & Co.

7. Addresses

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

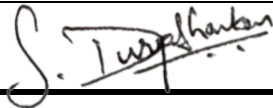
Name	Address
JPMORGAN CHASE & CO.	383 Madison Avenue, New York, New York, NY, 10179, United States
J.P. MORGAN SECURITIES PLC	25 Bank Street, Canary Wharf, London, E14 5JP, England
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	LEVEL 18, 83-85 CASTLEREAGH STREET, SYDNEY, NS, NSW 2000, Australia
JPMORGAN ASSET MANAGEMENT (UK) LIMITED	60 Victoria Embankment, London, EC4Y0JP, England
J.P. Morgan Alternative Asset Management Inc.	383 Madison Avenue, New York, New York, NY, 10179, United States
CHINA INTERNATIONAL FUND MANAGEMENT CO LTD.	25th Floor, Aurora Plaza, 99 Fu Cheng Road, Pudong, Shanghai, 200120, China

Signature

print name Durgashankar Shankar

Compliance Officer

sign here



date

07/09/2021

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.
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TRADES FOR RELEVANT PERIOD								Appendix
Transaction Date	Entity	Product Type	Type of Transaction	Quantity	Price (AUD)	Consideration		
Balance at start of relevant period				4,734,427				
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,180)	1.15	\$	1,351.10	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11	1.17	\$	12.82	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,286)	1.16	\$	4,985.05	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,000	1.15	\$	36,893.86	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,048	1.16	\$	3,520.44	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,181	1.17	\$	13,025.87	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(46,615)	1.17	\$	54,306.48	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,181)	1.17	\$	13,025.87	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	955	1.16	\$	1,110.19	
4-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Adjustment	(41,756)	-	\$	-	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,233	1.17	\$	9,591.45	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(208)	1.18	\$	244.40	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,823	1.17	\$	6,800.10	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	59,024	1.16	\$	68,745.25	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	80,585	1.16	\$	93,414.13	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	370	1.18	\$	434.75	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,554	1.16	\$	9,919.08	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,739	1.15	\$	15,801.43	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,237	1.18	\$	17,903.48	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,368	1.17	\$	41,475.88	
5-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	320	1.17	\$	375.30	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(52,020)	1.18	\$	61,383.60	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	175	1.18	\$	205.63	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	168,377	1.15	\$	193,970.30	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(422)	1.18	\$	495.85	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(370)	1.18	\$	436.60	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,355)	1.15	\$	29,067.17	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	422	1.20	\$	504.29	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,000	1.16	\$	10,410.00	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,324	1.18	\$	5,096.81	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,398	1.17	\$	27,314.57	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	133,215	1.16	\$	155,048.94	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,384)	1.18	\$	21,693.12	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(71,481)	1.18	\$	84,347.58	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,923)	1.18	\$	17,609.14	
6-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(72,523)	1.17	\$	85,179.71	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	370	1.18	\$	436.60	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,345	1.17	\$	19,114.97	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,034	1.17	\$	3,555.70	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,000)	1.16	\$	19,700.35	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,250	1.14	\$	23,177.50	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,406)	1.18	\$	2,838.74	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	58,737	1.16	\$	68,258.27	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,924	1.16	\$	10,376.83	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,034)	1.18	\$	3,580.12	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,384	1.18	\$	21,693.12	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,936)	1.18	\$	22,344.48	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,487)	1.18	\$	1,754.66	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,487	1.18	\$	1,754.66	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(46,877)	1.14	\$	53,531.33	
7-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,338)	1.15	\$	18,760.48	
10-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	100,000	-	\$	-	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,579)	1.18	\$	8,943.22	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,579	1.27	\$	9,613.76	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,075	1.27	\$	2,639.88	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,498	1.21	\$	15,153.83	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,000)	1.25	\$	25,057.86	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,798)	1.21	\$	4,605.08	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,500)	1.25	\$	20,700.54	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(370)	1.31	\$	482.85	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,918)	1.30	\$	2,502.96	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,817	1.31	\$	28,471.19	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,128	1.31	\$	7,997.04	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,544	1.31	\$	18,979.92	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,069	1.30	\$	17,008.14	
10-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,675	1.26	\$	30,984.55	
11-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	86,957	-	\$	-	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(409)	1.31	\$	533.75	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,441)	1.31	\$	11,015.51	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,412)	1.31	\$	1,842.66	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,720)	1.26	\$	31,125.89	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	100,000	1.26	\$	126,000.00	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(505,000)	1.26	\$	636,274.75	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	370	1.27	\$	468.05	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	51,000	1.26	\$	64,194.26	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,412	1.26	\$	1,775.77	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(125,221)	1.25	\$	156,868.73	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,627)	1.27	\$	17,238.16	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,712)	1.27	\$	3,430.68	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(816)	1.25	\$	1,020.00	
11-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,658)	1.26	\$	3,349.08	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(110,898)	1.20	\$	132,523.11	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(81,601)	1.21	\$	98,742.84	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(132)	1.20	\$	157.74	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	278	1.20	\$	332.21	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,403)	1.20	\$	27,966.59	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,037)	1.20	\$	6,019.22	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,251)	1.24	\$	7,780.43	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,050	1.20	\$	7,259.50	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(381)	1.20	\$	455.85	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(124,000)	1.22	\$	151,177.58	
12-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(370)	1.20	\$	442.15	
12-May-21	J.P. Morgan Alternative Asset Management Inc.	Equity	Buy	20,000	1.20	\$	23,996.00	
13-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	218,576	-	\$	-	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,788	1.16	\$	28,663.55	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,075)	1.17	\$	1,252.38	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,107)	1.15	\$	7,050.01	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(95,000)	1.16	\$	109,745.81	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	370	1.16	\$	427.35	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	51,068	1.16	\$	58,983.54	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81,393	1.16	\$	94,008.92	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,527	1.16	\$	28,328.69	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,026)	1.16	\$	3,495.03	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(670)	1.16	\$	773.85	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,922)	1.16	\$	11,475.53	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,040	1.16	\$	2,356.20	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,639	1.15	\$	9,971.56	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,988)	1.16	\$	18,489.96	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,840	1.18	\$	11,562.00	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(31,175)	1.18	\$	36,630.63	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	15,373	1.18	\$	18,063.28	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(6,319)	1.18	\$	7,424.83	
13-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,338	1.18	\$	1,572.15	
14-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	151,401	-	\$	-	
14-May-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	1,590	1.10	\$	1,741.05	

TRADES FOR RELEVANT PERIOD				Appendix			
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,888	1.11	\$	27,555.22
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,107	1.10	\$	6,687.17
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37,170)	1.10	\$	40,701.15
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,615	1.10	\$	22,573.43
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,829)	1.10	\$	6,382.76
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,555)	1.10	\$	13,747.73
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45,952	1.10	\$	50,317.44
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45,953	1.10	\$	50,318.54
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	453	1.10	\$	496.04
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,214	1.10	\$	11,231.31
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68,711	1.11	\$	76,083.35
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,529	1.10	\$	11,562.70
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	818	1.10	\$	897.73
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,462	1.10	\$	19,202.66
14-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,946	1.10	\$	2,135.68
17-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	578,377	-	\$	-
17-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	100,000	-	\$	-
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37,751)	1.08	\$	40,669.53
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,100	1.09	\$	8,842.50
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,620)	1.08	\$	4,981.90
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,000)	1.08	\$	25,864.01
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,578	1.07	\$	9,213.17
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,475)	1.10	\$	4,900.13
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,643	1.10	\$	8,369.09
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(36,757)	1.08	\$	39,513.78
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,647	1.08	\$	6,070.53
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,971	1.08	\$	9,643.83
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,189	1.08	\$	13,134.16
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	55,385	1.07	\$	59,412.76
17-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	205	1.07	\$	219.35
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	274	1.08	\$	294.55
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,272)	1.08	\$	4,592.40
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,006	1.14	\$	2,276.81
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,000	1.12	\$	13,442.92
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,000	1.12	\$	21,190.00
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	1.13	\$	3,382.50
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	79,735	1.12	\$	89,657.54
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,401	1.16	\$	12,065.16
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,928	1.16	\$	10,356.48
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(410)	1.16	\$	475.60
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204)	1.16	\$	235.62
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,685)	1.12	\$	18,720.70
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,254)	1.10	\$	1,382.54
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,771	1.14	\$	3,150.47
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	204	1.08	\$	219.30
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	1.08	\$	2.15
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(86,373)	1.08	\$	92,850.98
18-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	86,373	1.08	\$	92,850.98
19-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	916,254	-	\$	-
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,196	1.11	\$	2,437.56
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(376,028)	1.11	\$	417,391.08
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	376,028	1.11	\$	417,391.08
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45,358)	1.11	\$	50,347.38
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	1.13	\$	2,260.00
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,888)	1.14	\$	3,277.88
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	79,000	1.13	\$	89,051.33
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,162	1.13	\$	3,583.07
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204)	1.11	\$	226.44
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(328,373)	1.13	\$	369,524.38
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,375)	1.13	\$	24,088.26
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,498)	1.13	\$	11,836.33
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(39,341)	1.11	\$	43,668.51
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40,830)	1.11	\$	45,321.30
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,430)	1.13	\$	7,292.57
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,888)	1.13	\$	2,142.63
19-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40,679)	1.15	\$	46,721.87
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,417	1.10	\$	1,556.60
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	36,000	1.09	\$	39,409.13
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,772)	1.07	\$	1,900.47
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,501)	1.10	\$	26,951.10
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	204,834	1.10	\$	225,317.40
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25,550	1.10	\$	28,105.00
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,203	1.10	\$	3,525.96
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,222	1.10	\$	6,859.41
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	94,059	1.10	\$	103,402.63
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	256	1.09	\$	279.68
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,428)	1.11	\$	1,577.94
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55,490)	1.08	\$	59,707.79
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,816	1.10	\$	25,097.60
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	117,793	1.11	\$	130,750.23
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	117,793	1.11	\$	130,750.23
20-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,575	1.09	\$	1,713.75
20-May-21	J.P. Morgan Alternative Asset Management Inc.	Equity	Buy	7,000	1.07	\$	7,490.00
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,569	1.08	\$	13,571.47
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,584	1.06	\$	10,159.04
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	264,588	1.07	\$	283,553.40
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	1.08	\$	1,080.09
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(75,197)	1.10	\$	82,716.70
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	75,197	1.10	\$	82,716.70
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,491	1.08	\$	4,850.28
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,376)	1.08	\$	19,846.08
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,147)	1.07	\$	10,875.71
21-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,915)	1.07	\$	2,053.84
21-May-21	J.P. Morgan Alternative Asset Management Inc.	Equity	Buy	973,000	1.07	\$	1,041,791.10
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,588)	1.10	\$	5,039.44
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,982	1.09	\$	7,584.73
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,888	1.08	\$	5,290.16
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	51,000	1.09	\$	55,460.72
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,397	1.09	\$	9,110.75
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,633)	1.08	\$	8,205.48
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,240)	1.08	\$	16,383.00
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(51,043)	1.08	\$	54,871.23
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,995	1.08	\$	9,669.63
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,882	1.08	\$	2,023.15
24-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68,101	1.09	\$	74,198.83
25-May-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow	183,254	-	\$	-
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,000	1.13	\$	5,625.00
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,353)	1.13	\$	7,168.09
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,888)	1.11	\$	3,191.24
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,459	1.12	\$	15,073.41
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99,523	1.13	\$	112,460.99
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,551	1.13	\$	2,882.63
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,341	1.13	\$	8,295.33
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,580)	1.13	\$	20,995.40
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,341	1.13	\$	8,295.33
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	105,146	1.12	\$	117,522.10
25-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	301	1.12	\$	337.87
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,334	1.14	\$	1,514.09

TRADES FOR RELEVANT PERIOD					Appendix				
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,375)	1.14	\$	20,855.63		
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	36,812	1.12	\$	41,361.23		
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(1,464,098)	1.13	\$	1,654,430.74		
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(114,197)	1.13	\$	129,042.61		
26-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,149)	1.13	\$	26,158.37		
27-May-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	31,625	1.21	\$	38,108.13		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,145)	1.21	\$	9,814.73		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,325	1.21	\$	6,416.63		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(51,000)	1.20	\$	61,032.21		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38,104)	1.20	\$	45,592.58		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,788)	1.19	\$	23,454.84		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,000	1.19	\$	5,950.00		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(122,489)	1.21	\$	147,599.25		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	55,296	1.20	\$	66,347.57		
27-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10	1.20	\$	12.03		
28-May-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(8,612)	1.23	\$	10,549.70		
28-May-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	8,612	1.23	\$	10,549.70		
28-May-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	185	1.23	\$	226.63		
28-May-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(185)	1.23	\$	226.63		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,041)	1.21	\$	2,459.41		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(934)	1.23	\$	1,144.15		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,041	1.22	\$	2,496.40		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	33,000	1.22	\$	40,381.64		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46,500	1.23	\$	57,145.01		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,100)	1.22	\$	11,116.75		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,637	1.23	\$	10,580.33		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,618	1.23	\$	8,107.05		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,637)	1.23	\$	10,580.33		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,981)	1.23	\$	8,551.73		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	239,013	1.22	\$	292,425.95		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	1.22	\$	28.00		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,218	1.22	\$	14,938.34		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(306,229)	1.21	\$	369,005.95		
28-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,124	1.22	\$	7,440.66		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	613	1.22	\$	747.86		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,697	1.23	\$	5,765.57		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,678	1.22	\$	2,051.36		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	38,195	1.23	\$	46,987.34		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81	1.23	\$	99.43		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25,439	1.23	\$	31,270.15		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,930	1.24	\$	3,618.55		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,511	1.24	\$	9,276.09		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,125)	1.24	\$	7,564.38		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	74,150	1.24	\$	91,575.25		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,400	1.23	\$	1,724.00		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,000)	1.21	\$	7,260.00		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,256	1.24	\$	13,901.16		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,170)	1.22	\$	2,636.55		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	126	1.24	\$	155.61		
31-May-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	254	1.24	\$	313.69		
1-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(79)	1.26	\$	99.15		
1-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	79	1.26	\$	99.15		
1-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	6,055	1.26	\$	7,614.16		
1-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(608)	1.24	\$	750.88		
1-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,958)	1.26	\$	9,987.29		
1-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,015	1.25	\$	1,268.75		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(226,963)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(100,000)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(100,000)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(218,576)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(183,254)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(389,828)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(151,401)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(86,957)	-	\$	-		
2-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	1,225	1.30	\$	1,586.38		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(408)	1.30	\$	528.36		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,020	1.30	\$	1,320.90		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(240)	1.30	\$	310.80		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,898	1.31	\$	6,429.11		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	47,241	1.32	\$	62,325.05		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,470	1.31	\$	12,446.32		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,555	1.30	\$	11,121.50		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(500)	1.27	\$	635.00		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,900	1.31	\$	5,095.50		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,000	1.30	\$	31,168.20		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,500)	1.30	\$	31,727.50		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,225)	1.30	\$	1,586.38		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,859)	1.30	\$	3,702.41		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	758	1.29	\$	977.82		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,024)	1.29	\$	1,320.96		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	105,297	1.30	\$	137,280.86		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	42,117	1.29	\$	54,437.28		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	54	1.29	\$	69.80		
2-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,150)	1.29	\$	7,956.98		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(220,708)	1.30	\$	286,920.40		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,042	1.30	\$	2,654.60		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(847)	1.30	\$	1,096.87		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40,000)	1.31	\$	52,241.32		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,059	1.32	\$	9,317.88		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,043	1.30	\$	2,657.04		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	590	1.30	\$	767.00		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,700)	1.30	\$	19,110.00		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,042)	1.30	\$	2,654.60		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	359,070	1.30	\$	466,773.41		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,297	1.30	\$	4,298.05		
3-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204,153)	1.30	\$	264,378.14		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	472	1.33	\$	625.40		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,196)	1.32	\$	1,583.25		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,000)	1.32	\$	14,500.00		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(320)	1.33	\$	424.00		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	100	1.33	\$	132.50		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99,760	1.33	\$	132,182.00		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,753	1.33	\$	11,597.73		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(284,385)	1.33	\$	376,810.13		
4-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	223,946	1.33	\$	297,631.62		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,784	1.35	\$	9,161.79		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,131)	1.35	\$	14,990.54		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(86,000)	1.34	\$	115,442.27		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	42,353	1.34	\$	56,796.09		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,177	1.34	\$	12,254.97		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,788	1.35	\$	6,476.74		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,256	1.35	\$	38,220.05		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	37,583	1.35	\$	50,554.70		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,731	1.33	\$	3,640.08		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,020)	1.35	\$	12,146.10		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,614)	1.33	\$	20,688.55		
7-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61,609)	1.33	\$	81,631.93		
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,600	1.33	\$	7,420.00		

TRADES FOR RELEVANT PERIOD				Appendix			
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	408	1.33	\$	540.60
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,943	1.34	\$	31,997.43
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,378,331	1.33	\$	1,826,288.58
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,378,331)	1.33	\$	1,826,288.58
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,249)	1.34	\$	5,672.42
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(32,592)	1.33	\$	43,184.40
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,249	1.32	\$	5,627.78
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,000)	1.33	\$	27,916.04
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(590)	1.31	\$	772.90
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48,138	1.35	\$	64,780.70
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	417	1.31	\$	547.98
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,844	1.35	\$	20,079.52
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,157	1.35	\$	13,738.71
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	199,807	1.33	\$	264,874.75
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,916	1.34	\$	2,572.23
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,416	1.33	\$	27,051.20
8-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(91,358)	1.34	\$	121,962.93
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,684	1.37	\$	10,508.64
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,500	1.37	\$	8,888.75
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	1.36	\$	1,360.00
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,290	1.37	\$	5,855.85
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,824	1.37	\$	55,724.76
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,897	1.37	\$	3,954.41
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	88,445	1.37	\$	120,891.76
9-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(97,499)	1.33	\$	129,186.18
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,000	1.37	\$	48,085.98
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,000)	1.37	\$	20,603.04
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,450	1.37	\$	15,651.01
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	69,692	1.38	\$	95,980.45
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,633	1.38	\$	2,253.54
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,668	1.39	\$	12,005.18
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,206)	1.39	\$	11,365.31
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,042)	1.39	\$	5,598.17
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,220	1.38	\$	9,981.65
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,082)	1.37	\$	5,571.93
10-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,974)	1.37	\$	16,344.51
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,235)	1.39	\$	3,095.48
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,235	1.42	\$	3,172.58
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,407)	1.40	\$	20,154.05
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	300	1.44	\$	432.00
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179,947	1.43	\$	257,108.45
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,727	1.43	\$	8,175.29
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	71,442	1.42	\$	101,447.64
11-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(127)	1.43	\$	180.98
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,775)	1.42	\$	8,200.50
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	42,640	1.38	\$	58,647.40
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,775	1.38	\$	7,955.52
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,000)	1.37	\$	19,120.00
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,000	1.43	\$	11,440.00
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	193,776	1.38	\$	266,704.57
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,355	1.38	\$	55,689.90
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,881	1.38	\$	28,815.78
15-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,042	1.38	\$	27,657.96
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	649,190	1.35	\$	876,406.50
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(649,190)	1.35	\$	876,406.50
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,000	1.35	\$	29,795.00
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,950)	1.33	\$	9,276.87
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	206,403	1.35	\$	278,025.05
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46,538	1.35	\$	62,826.30
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	204,104	1.35	\$	275,540.40
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,438	1.35	\$	1,941.30
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,754	1.35	\$	9,117.90
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,363	1.34	\$	23,257.74
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	87,675	1.35	\$	118,169.94
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,510	1.34	\$	11,369.50
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,450	1.34	\$	1,939.38
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,247	1.37	\$	16,717.16
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(408,245)	1.38	\$	563,378.10
16-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(42,640)	1.38	\$	58,843.20
17-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(188,549)	-	\$	-
17-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(916,254)	-	\$	-
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,600)	1.32	\$	3,432.00
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,000)	1.31	\$	17,047.50
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,000	1.30	\$	13,000.00
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	377	1.33	\$	502.16
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,674	1.32	\$	10,150.15
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(377)	1.35	\$	508.95
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99,681	1.33	\$	132,562.17
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,159)	1.33	\$	2,871.47
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,908	1.34	\$	17,296.72
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(317,614)	1.34	\$	425,602.76
17-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(206,403)	1.35	\$	278,644.05
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,000)	1.39	\$	27,800.00
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,616	1.39	\$	39,729.91
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	47,000	1.39	\$	65,350.02
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	303,196	1.38	\$	418,679.41
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,107	1.40	\$	11,370.07
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(313,328)	1.40	\$	437,092.56
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,405	1.40	\$	3,354.98
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,246)	1.40	\$	3,133.17
18-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,674)	1.33	\$	10,206.42
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,606)	1.35	\$	3,518.10
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,688)	1.35	\$	11,728.80
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20	1.35	\$	27.00
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	671	1.35	\$	905.85
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,753	1.35	\$	3,716.55
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,285)	1.40	\$	10,162.58
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(696)	1.35	\$	939.60
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	64,000	1.36	\$	87,264.96
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,285	1.35	\$	9,834.75
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	193,236	1.36	\$	263,415.06
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,529	1.35	\$	3,414.15
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	75,205	1.35	\$	101,526.75
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,699	1.35	\$	4,993.65
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,003)	1.35	\$	4,054.05
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,966)	1.35	\$	20,247.77
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,270)	1.40	\$	3,166.65
21-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	799	1.40	\$	1,114.61
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	207,052	1.45	\$	299,738.21
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,071	1.40	\$	5,679.05
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(221,852)	1.35	\$	299,500.20
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,000)	1.41	\$	14,050.00
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31,838	1.43	\$	45,370.11
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(89,000)	1.43	\$	127,618.70
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,980)	1.45	\$	36,221.00
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,221	1.45	\$	17,720.45
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,717	1.45	\$	59,039.65
22-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,784	1.45	\$	17,086.80

TRADES FOR RELEVANT PERIOD				Appendix			
23-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	8,990	1.49	\$	13,395.10
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	678,761	1.49	\$	1,011,353.89
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(678,761)	1.49	\$	1,011,353.89
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	134	1.49	\$	199.66
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	408	1.49	\$	607.92
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(98)	1.49	\$	146.02
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204)	1.49	\$	303.96
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(407)	1.49	\$	606.43
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,272)	1.49	\$	6,365.28
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	291,943	1.49	\$	434,995.07
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,800	1.49	\$	5,662.00
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,000	1.51	\$	25,712.52
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,861)	1.49	\$	31,053.39
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,603	1.48	\$	45,242.01
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	64,402	1.52	\$	97,850.14
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,034	1.52	\$	3,091.68
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(278,298)	1.49	\$	414,664.02
23-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,968	1.49	\$	4,422.32
24-Jun-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	5,434	1.55	\$	8,395.53
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	275,114	1.55	\$	425,051.13
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,556	1.57	\$	7,148.81
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,880)	1.56	\$	16,937.60
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	58,950	1.54	\$	90,876.67
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(131,264)	1.55	\$	202,802.88
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,065)	1.55	\$	1,645.43
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	570	1.53	\$	872.10
24-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,426	1.54	\$	2,196.55
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(918)	1.55	\$	1,418.31
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60,946	1.55	\$	94,161.57
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(60,946)	1.55	\$	94,161.57
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(181)	1.49	\$	268.79
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,524	1.49	\$	3,748.14
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,419)	1.49	\$	2,107.22
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,492)	1.49	\$	6,670.62
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	390	1.49	\$	579.15
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,126	1.52	\$	13,899.61
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,000	1.53	\$	48,877.86
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,761	1.57	\$	9,039.33
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(62,856)	1.48	\$	93,322.68
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	164,466	1.51	\$	249,160.73
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,029	1.48	\$	3,011.05
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,441)	1.49	\$	36,294.89
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,820	1.49	\$	13,097.70
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(101,792)	1.49	\$	151,161.12
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,536)	1.55	\$	2,373.12
25-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(390)	1.55	\$	602.55
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,677	1.49	\$	3,975.35
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	220	1.49	\$	326.70
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,000)	1.46	\$	26,230.39
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,373	1.49	\$	2,049.78
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,250)	1.48	\$	29,945.03
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	97,789	1.46	\$	142,506.25
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,888	1.48	\$	33,766.48
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(97,789)	1.49	\$	145,216.67
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,120	1.44	\$	8,812.80
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57,705)	1.44	\$	83,095.20
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(34,623)	1.44	\$	49,857.12
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,517)	1.44	\$	7,944.48
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,727)	1.44	\$	25,526.88
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(32,521)	1.44	\$	46,830.24
28-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	116,982	1.44	\$	168,788.06
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,895)	1.43	\$	6,975.38
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,428	1.43	\$	2,034.90
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,428)	1.43	\$	2,034.90
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,566)	1.43	\$	12,206.55
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25,607	1.43	\$	36,489.98
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(58,988)	1.44	\$	84,942.72
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	1.47	\$	1,470.00
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,200)	1.44	\$	21,860.29
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(862)	1.43	\$	1,232.42
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	58,988	1.44	\$	84,912.99
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	1.44	\$	2,881.76
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48,958	1.43	\$	69,765.15
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	127,058	1.43	\$	181,326.00
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	765	1.42	\$	1,086.30
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,078)	1.43	\$	5,839.41
29-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,155)	1.44	\$	11,702.43
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,428)	1.43	\$	2,034.90
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	328	1.45	\$	475.60
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(78,495)	1.43	\$	111,855.38
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,776)	1.44	\$	3,988.15
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	1.44	\$	1,440.00
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	66,500	1.45	\$	96,354.58
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	78,495	1.43	\$	112,563.48
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(34,000)	1.43	\$	48,742.64
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	289	1.45	\$	419.05
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(62)	1.45	\$	89.90
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	596	1.45	\$	864.20
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	120	1.45	\$	174.00
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(415)	1.43	\$	591.38
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(240,168)	1.45	\$	348,243.60
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,855	1.45	\$	17,189.75
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,332)	1.45	\$	7,731.40
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	230,727	1.43	\$	330,825.83
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,505	1.44	\$	6,509.62
30-Jun-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	408	1.44	\$	585.48
1-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(3,671)	1.46	\$	5,341.31
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,256)	1.26	\$	14,126.28
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,646	1.46	\$	3,849.93
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,862)	1.46	\$	7,074.21
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(330)	1.46	\$	480.15
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,850)	1.46	\$	36,156.75
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,589)	1.45	\$	2,298.68
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(49,000)	1.44	\$	70,666.43
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,553	1.46	\$	5,176.08
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	59,106	1.45	\$	85,727.93
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	163,123	1.46	\$	237,343.97
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,446	1.46	\$	15,198.93
1-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	611	1.46	\$	892.06
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	1.46	\$	27.65
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(188)	1.46	\$	273.54
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,180)	1.46	\$	6,081.90
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,179	1.46	\$	14,810.45
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,000	1.46	\$	43,798.80
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	38,100	1.46	\$	55,759.96
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,232	1.46	\$	3,247.56
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,907)	1.46	\$	2,785.44
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(139,266)	1.46	\$	202,632.03

TRADES FOR RELEVANT PERIOD					Appendix				
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	187,349	1.46	\$	273,371.04		
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,989)	1.46	\$	4,349.00		
2-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	34,704	1.46	\$	50,578.62		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	144	1.46	\$	209.52		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	952,282	1.46	\$	1,385,570.31		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(952,282)	1.46	\$	1,385,570.31		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,000	1.42	\$	34,050.00		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,000)	1.44	\$	34,477.75		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	1.44	\$	2,880.00		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	36,895	1.44	\$	53,063.53		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	189,483	1.44	\$	272,704.12		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,176)	1.46	\$	1,711.08		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	168	1.46	\$	244.44		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	125	1.46	\$	181.88		
5-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	280	1.46	\$	407.40		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	110	1.48	\$	162.25		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(110)	1.48	\$	162.25		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	9,702	1.48	\$	14,310.45		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(9,702)	1.48	\$	14,310.45		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(557)	1.48	\$	821.58		
6-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	557	1.48	\$	821.58		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,888)	1.47	\$	42,580.91		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(49,000)	1.49	\$	72,824.88		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,000	1.48	\$	4,425.00		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,070)	1.48	\$	4,531.11		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46,102	1.48	\$	68,325.88		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	119,284	1.48	\$	175,943.90		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(90,346)	1.48	\$	133,515.76		
6-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,365)	1.48	\$	2,016.79		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,126)	1.49	\$	52,337.74		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,253)	1.49	\$	3,356.97		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,000)	1.47	\$	19,090.47		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(100)	1.47	\$	147.00		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,000	1.46	\$	14,550.00		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	63,190	1.48	\$	93,388.69		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	153	1.48	\$	226.44		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(48,721)	1.49	\$	72,594.29		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,358)	1.49	\$	27,353.42		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,254)	1.49	\$	3,358.46		
7-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,484	1.48	\$	30,364.58		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	1.52	\$	1,520.00		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,000	1.52	\$	6,079.46		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,000	1.48	\$	14,800.00		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,040	1.53	\$	3,121.20		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	34,554	1.53	\$	52,867.62		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,453	1.52	\$	23,541.75		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,480)	1.53	\$	34,394.40		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	523	1.52	\$	796.27		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68,349	1.52	\$	103,824.25		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,617	1.53	\$	2,469.97		
8-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,866	1.52	\$	16,533.52		
9-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	734	1.49	\$	1,093.66		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31,000	1.49	\$	46,162.47		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,197)	1.49	\$	9,233.53		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,207	1.49	\$	4,778.43		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,207)	1.49	\$	4,778.43		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,825	1.49	\$	7,189.25		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(81,518)	1.49	\$	121,461.82		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,173)	1.49	\$	27,077.77		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	97,059	1.49	\$	144,617.91		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,239	1.49	\$	18,236.11		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	375	1.49	\$	556.88		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,847)	1.48	\$	16,083.74		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(249,413)	1.49	\$	370,548.16		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,947)	1.48	\$	4,369.18		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,874)	1.49	\$	8,751.33		
9-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	61,171	1.53	\$	93,591.63		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,870	1.53	\$	15,101.10		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	400	1.53	\$	610.00		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(300,000)	1.55	\$	465,000.00		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,000	1.54	\$	9,213.67		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81,562	1.53	\$	124,789.86		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,780	1.53	\$	36,383.40		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,239	1.53	\$	18,725.67		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	144,296	1.53	\$	221,094.23		
12-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	526	1.53	\$	804.78		
13-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	440	1.56	\$	684.20		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,315)	1.56	\$	2,044.83		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	257,228	1.56	\$	399,989.54		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(257,228)	1.56	\$	399,989.54		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,000	1.58	\$	18,960.00		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,000)	1.58	\$	23,625.00		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60,000	1.57	\$	94,293.72		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,929	1.57	\$	3,024.44		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,585	1.56	\$	14,920.14		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,172	1.57	\$	9,687.71		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,929)	1.53	\$	2,951.37		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	100,167	1.57	\$	157,080.89		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(133,348)	1.56	\$	207,356.14		
13-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,585)	1.56	\$	47,559.68		
14-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	734	1.56	\$	1,141.37		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204)	1.56	\$	317.22		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,659)	1.56	\$	25,904.75		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,659	1.57	\$	26,097.09		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	1.56	\$	3,115.00		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,588	1.58	\$	4,076.10		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,843	1.56	\$	23,080.87		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,577)	1.56	\$	24,222.24		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(70,062)	1.56	\$	108,946.41		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212,925	1.57	\$	333,345.37		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	527	1.56	\$	819.49		
14-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,172)	1.56	\$	9,597.46		
15-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	587	1.57	\$	921.59		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,148)	1.56	\$	14,225.14		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,585)	1.56	\$	14,924.18		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,000)	1.54	\$	6,160.00		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,148	1.56	\$	14,271.84		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(139,077)	1.57	\$	217,842.98		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68,308	1.57	\$	107,243.56		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,935)	1.57	\$	14,027.95		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,437)	1.56	\$	11,614.33		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(157)	1.57	\$	246.10		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,111)	1.56	\$	33,016.15		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(34)	1.57	\$	53.30		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,526)	1.57	\$	7,094.51		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(105,113)	1.55	\$	162,925.15		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,603)	1.55	\$	55,184.65		
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,603	1.55	\$	55,184.65		

TRADES FOR RELEVANT PERIOD				Appendix			
15-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,522)	1.55	\$	44,209.10
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	129,499	1.59	\$	205,255.92
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,798)	1.57	\$	40,502.86
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25,798	1.56	\$	40,368.22
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,088)	1.58	\$	20,736.85
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,474)	1.59	\$	38,791.29
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,809)	1.59	\$	39,322.27
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,497	1.58	\$	48,291.39
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,842	1.58	\$	12,375.47
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,077)	1.57	\$	6,400.89
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,472)	1.57	\$	2,311.04
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	41,110	1.57	\$	64,542.70
16-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(41,110)	1.57	\$	64,542.70
19-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	881	1.50	\$	1,317.10
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,963)	1.51	\$	31,753.54
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,876	1.51	\$	16,448.10
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,500)	1.52	\$	9,890.00
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,595)	1.50	\$	14,344.53
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(970)	1.50	\$	1,450.15
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,063	1.50	\$	47,934.19
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,714	1.50	\$	13,027.43
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,373	1.50	\$	9,565.00
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(41,837)	1.52	\$	63,789.04
19-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,310)	1.57	\$	25,525.15
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,688	1.45	\$	9,683.22
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,588)	1.48	\$	2,344.12
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,327)	1.46	\$	15,025.79
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(478)	1.46	\$	695.49
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	167,289	1.46	\$	243,405.50
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(167,289)	1.46	\$	243,405.50
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	80,070	1.46	\$	116,501.85
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	815	1.50	\$	1,218.43
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,668)	1.50	\$	2,493.66
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,599)	1.50	\$	32,290.51
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,599	1.50	\$	32,290.51
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45,280)	1.46	\$	65,882.40
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,121)	1.46	\$	8,906.06
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57,470)	1.46	\$	83,618.85
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,487)	1.46	\$	6,528.59
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,421)	1.46	\$	4,977.56
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,618	1.46	\$	31,484.39
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	140,065	1.47	\$	206,293.47
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,364	1.49	\$	4,997.56
20-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,729	1.45	\$	9,772.85
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,400	1.50	\$	17,119.00
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	555	1.54	\$	852.37
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,688)	1.54	\$	7,207.80
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,382	1.54	\$	49,757.27
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(44,259)	1.54	\$	67,937.57
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,536	1.54	\$	11,567.76
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212,498	1.54	\$	326,184.43
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(212,498)	1.54	\$	326,184.43
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	124,585	1.54	\$	191,237.98
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,762	1.54	\$	25,729.67
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	174,611	1.53	\$	267,042.56
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,688	1.54	\$	7,207.80
21-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	817	1.54	\$	1,256.14
22-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	1,462	1.69	\$	2,470.78
22-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	21,748	1.69	\$	36,754.12
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,040	1.68	\$	8,465.20
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	568	1.69	\$	959.92
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	124,604	1.69	\$	210,580.76
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(124,604)	1.69	\$	210,580.76
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	241	1.69	\$	407.29
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(241)	1.69	\$	407.29
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(251,112)	1.61	\$	404,749.35
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,673	1.68	\$	9,521.04
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(32,388)	1.69	\$	54,735.72
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,538	1.69	\$	59,884.23
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,213,761	1.64	\$	3,630,645.52
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	119,384	1.67	\$	199,771.46
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	817	1.69	\$	1,376.65
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(133,136)	1.69	\$	224,999.84
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,038	1.69	\$	15,274.22
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,118)	1.69	\$	10,339.42
22-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,521	1.68	\$	17,697.91
23-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	9,440	1.72	\$	16,236.80
23-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	8,821	1.72	\$	15,172.12
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,076	1.72	\$	7,020.34
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(79,663)	1.72	\$	137,416.21
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,462	1.72	\$	2,513.96
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	42,964	1.72	\$	73,898.08
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(42,964)	1.72	\$	73,898.08
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,190	1.71	\$	68,757.41
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,774	1.72	\$	4,757.41
23-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,673)	1.69	\$	9,587.37
26-Jul-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	183,792	1.77	\$	325,311.84
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(98,130)	1.76	\$	172,936.36
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,000	1.75	\$	24,569.83
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,196	1.74	\$	9,062.18
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,701)	1.77	\$	4,779.71
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	41,300	1.78	\$	73,353.51
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,865)	1.77	\$	35,161.05
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,196)	1.72	\$	8,937.12
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81,554	1.77	\$	144,350.58
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,039	1.77	\$	3,609.03
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,087	1.78	\$	1,929.43
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(747)	1.75	\$	1,303.52
26-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,077)	1.73	\$	7,032.83
28-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,855	1.77	\$	5,053.35
28-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	75,246	1.77	\$	133,185.42
28-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(90,846)	1.77	\$	160,797.42
28-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(340)	1.77	\$	601.80
29-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,020)	1.77	\$	1,805.40
29-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	415,844	1.77	\$	736,043.88
29-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,294	1.77	\$	14,680.38
29-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,677	1.77	\$	10,048.29
30-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,086)	1.77	\$	26,702.22
30-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,524)	1.77	\$	11,547.48
30-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(616,985)	1.77	\$	1,092,063.45
30-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	639,805	1.77	\$	1,132,454.85
30-Jul-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(788)	1.77	\$	1,394.76
2-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	46,696	1.91	\$	88,955.88
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,046	1.88	\$	22,638.64
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(112,300)	1.94	\$	218,033.37
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,819	1.88	\$	24,053.62
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,790)	1.77	\$	36,798.30

TRADES FOR RELEVANT PERIOD						Appendix		
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,787	1.91	\$	33,884.24	
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,384)	1.91	\$	38,831.52	
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	157,250	1.88	\$	295,163.44	
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,655	1.88	\$	4,992.44	
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,186	1.88	\$	7,858.39	
2-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	408	1.90	\$	775.20	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	242,260	1.97	\$	477,252.20	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	611	1.97	\$	1,203.67	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,164	1.97	\$	6,233.08	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,440	1.96	\$	20,473.48	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,972	1.95	\$	31,134.24	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	1.95	\$	3,893.59	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,300)	1.94	\$	4,462.00	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,475)	1.95	\$	16,515.66	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,440)	1.91	\$	19,888.20	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,754)	1.97	\$	66,495.38	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,421)	1.96	\$	38,084.78	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(50,157)	1.97	\$	98,809.29	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40,769)	1.97	\$	80,314.93	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,524	1.92	\$	33,558.46	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	157,975	1.90	\$	299,362.63	
3-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(157,975)	1.90	\$	299,362.63	
4-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	91,281	2.06	\$	188,038.86	
4-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	102,391	2.04	\$	209,356.32	
4-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	8,556	2.05	\$	17,497.02	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	58	1.97	\$	114.26	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(69,578)	1.97	\$	137,068.66	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	69,578	1.97	\$	137,068.66	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,921)	2.03	\$	50,712.04	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,624	2.04	\$	17,623.52	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,800	2.02	\$	58,184.12	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(68,870)	2.06	\$	141,649.61	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	324,801	2.03	\$	660,010.90	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,624)	1.97	\$	16,989.28	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,186)	2.06	\$	68,363.16	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	33,186	2.06	\$	68,363.16	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,581)	2.06	\$	62,996.86	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(94,372)	2.06	\$	194,406.32	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,366	2.06	\$	15,173.96	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,746	2.06	\$	5,643.03	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,351)	2.03	\$	10,869.87	
4-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(266)	2.01	\$	534.66	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	7,137	2.01	\$	14,330.38	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	98,587	2.03	\$	199,658.39	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	4,797	2.06	\$	9,857.84	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	85,400	2.06	\$	175,497.00	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	119,803	2.06	\$	246,195.17	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	178,257	2.01	\$	357,922.23	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	1,755,182	2.03	\$	3,554,594.59	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	127,067	2.01	\$	255,137.83	
4-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	2,462,266	2.03	\$	4,986,581.10	
5-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	29,043	2.02	\$	58,666.86	
5-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	121,520	2.02	\$	245,470.40	
5-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	687	2.02	\$	1,387.74	
5-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(1,510)	2.08	\$	3,140.80	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(50,000)	2.01	\$	100,500.00	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,927	2.03	\$	22,128.32	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	800	2.04	\$	1,632.00	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,306	2.04	\$	12,869.06	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	115,697	2.02	\$	234,156.38	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,927)	2.06	\$	22,509.62	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,349	2.02	\$	37,064.98	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204,790)	2.02	\$	413,675.80	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(66,707)	2.02	\$	134,748.14	
5-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,877	2.02	\$	11,871.54	
5-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	1,508	2.06	\$	3,106.48	
6-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	17,849	2.09	\$	37,304.41	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,785	2.08	\$	74,301.29	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(100)	2.12	\$	211.50	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	65,356	2.08	\$	136,088.97	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212,952	2.07	\$	440,082.56	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,785)	2.02	\$	72,885.70	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,134	2.09	\$	2,370.00	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	56,189	2.09	\$	117,651.34	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	101,914	2.09	\$	213,000.26	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,848	2.09	\$	12,222.32	
6-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(50,968)	2.09	\$	106,523.12	
6-Aug-21	CHINA INTERNATIONAL FUND MANAGEMENT CO.,LTD.	Equity	Buy	31,232	2.04	\$	63,816.35	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,296)	2.10	\$	59,421.60	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,267)	2.09	\$	21,458.03	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57,000)	2.08	\$	118,379.99	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,000	2.11	\$	10,550.00	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,267	2.09	\$	21,458.46	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,015	2.07	\$	66,271.05	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,641	2.10	\$	64,346.10	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,744)	2.10	\$	54,062.40	
9-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	91,070	2.11	\$	191,880.85	
9-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	963	2.10	\$	2,022.30	
10-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	18,080	2.33	\$	42,126.40	
10-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	76,631	2.33	\$	178,550.23	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	231	2.33	\$	538.39	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,000	2.26	\$	6,773.23	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	147,312	2.29	\$	337,744.73	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(93,224)	2.27	\$	211,891.44	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179,120	2.31	\$	413,363.82	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68,695	2.30	\$	158,109.24	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,369)	2.10	\$	70,074.90	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,145	2.10	\$	2,404.50	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	90,030	2.10	\$	189,063.00	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(90,030)	2.10	\$	189,063.00	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,256)	2.32	\$	54,002.55	
10-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,858	2.29	\$	27,147.50	
11-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	96,031	2.45	\$	235,275.95	
11-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	13,454	2.45	\$	32,962.30	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,225	2.45	\$	3,001.25	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	134,284	2.45	\$	328,995.80	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,892)	2.42	\$	43,272.66	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,552)	2.41	\$	56,677.79	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	134,647	2.44	\$	327,873.79	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,939	2.41	\$	43,279.65	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,664	2.41	\$	68,964.52	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,483	2.38	\$	22,569.54	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	64,241	2.41	\$	154,782.27	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,401	2.43	\$	97,984.55	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,801	2.44	\$	6,821.46	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55)	2.33	\$	128.15	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,398)	2.33	\$	26,557.34	
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,398	2.33	\$	26,557.34	

TRADES FOR RELEVANT PERIOD				Appendix			
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	64,016	2.41	\$	154,416.71
11-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(67,280)	2.45	\$	164,836.00
12-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	206	2.38	\$	490.28
12-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	17,790	2.38	\$	42,340.20
12-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	21,059	2.38	\$	50,120.42
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(487)	2.45	\$	1,193.15
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,094)	2.45	\$	5,130.30
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	159	2.40	\$	381.23
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,000)	2.40	\$	59,981.70
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,650)	2.40	\$	13,560.43
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(79,000)	2.37	\$	186,889.98
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	58,966	2.42	\$	142,663.40
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,894	2.43	\$	57,987.89
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,520	2.41	\$	8,490.94
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,177	2.41	\$	19,706.57
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,471)	2.38	\$	3,500.98
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(81,735)	2.38	\$	194,529.30
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,263)	2.38	\$	29,185.94
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	121,205	2.40	\$	290,944.72
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,898	2.39	\$	4,545.55
12-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,346)	2.43	\$	39,720.78
12-Aug-21	J.P. Morgan Alternative Asset Management Inc.	Equity	Sell	(300,000)	2.39	\$	715,980.00
12-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	(16,562)	2.43	\$	40,245.66
13-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	39,339	2.33	\$	91,659.87
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(65,753)	2.32	\$	152,428.93
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,333)	2.33	\$	5,434.11
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(52,000)	2.34	\$	121,829.08
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,321	2.35	\$	31,336.35
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,925	2.34	\$	67,779.87
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,916)	2.33	\$	37,084.28
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,541	2.33	\$	15,248.73
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,132)	2.33	\$	14,287.56
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(147,129)	2.33	\$	342,810.57
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	371,329	2.34	\$	867,230.71
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,307	2.35	\$	7,779.19
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	678	2.35	\$	1,595.27
13-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(406)	2.33	\$	945.98
16-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	28,225	2.33	\$	65,764.25
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	553,939	2.33	\$	1,290,677.87
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(553,939)	2.33	\$	1,290,677.87
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(613)	2.33	\$	1,428.29
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19)	2.33	\$	44.27
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	2.33	\$	2.33
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,816)	2.33	\$	29,861.28
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,089	2.33	\$	16,528.00
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,290	2.37	\$	12,516.14
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(422)	2.36	\$	995.92
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45,100)	2.33	\$	105,083.00
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,352)	2.33	\$	70,720.16
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	52,000	2.34	\$	121,910.00
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,800)	2.30	\$	29,440.00
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,938)	2.34	\$	4,539.62
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	82,375	2.34	\$	192,741.68
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31,040	2.35	\$	72,864.26
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,000	2.34	\$	9,362.06
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,379	2.32	\$	5,517.59
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,759	2.33	\$	20,408.47
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,526)	2.33	\$	57,145.58
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,435	2.33	\$	47,613.55
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	228,151	2.33	\$	531,943.18
16-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,430	2.29	\$	3,274.70
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	403	2.18	\$	878.80
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(94)	2.20	\$	206.80
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12	2.20	\$	26.40
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	379	2.20	\$	833.80
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57,000)	2.23	\$	126,999.99
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,388	2.22	\$	23,052.90
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,934	2.22	\$	41,948.69
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,024)	2.22	\$	2,275.41
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	50,459	2.19	\$	110,737.32
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,849	2.20	\$	21,708.18
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,732	2.22	\$	54,964.40
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	77,701	2.20	\$	170,833.42
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,015	2.27	\$	6,830.00
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,140	2.19	\$	24,377.62
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,730)	2.33	\$	13,350.90
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	205,055	2.33	\$	477,778.15
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(205,055)	2.33	\$	477,778.15
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	97,266	2.22	\$	215,646.21
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,861	2.23	\$	4,143.29
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,486)	2.26	\$	3,358.36
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,747)	2.26	\$	19,740.87
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,163	2.27	\$	18,536.08
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(205,055)	2.33	\$	477,778.15
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	205,055	2.33	\$	477,778.15
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	205,055	2.33	\$	477,778.15
17-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(205,055)	2.33	\$	477,778.15
18-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	51,770	2.13	\$	110,270.10
18-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	123,209	2.13	\$	262,435.17
18-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	185,235	2.12	\$	392,307.17
18-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	4,898	2.11	\$	10,310.29
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	43,000	2.11	\$	90,899.98
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(829)	2.13	\$	1,765.98
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(713,761)	2.20	\$	1,570,274.20
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45,380)	2.13	\$	96,659.40
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55,529)	2.20	\$	122,163.80
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81,627	2.13	\$	173,886.81
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,064	2.13	\$	27,826.32
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,996	2.13	\$	6,381.48
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	203,652	2.15	\$	437,210.91
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,452	2.16	\$	5,290.18
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,818	2.12	\$	22,953.66
18-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,385	2.20	\$	9,647.00
18-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	3,073	2.13	\$	6,545.49
19-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	26,031	2.14	\$	55,706.34
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,843	2.14	\$	10,374.45
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,800)	2.07	\$	16,128.00
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,000	2.11	\$	35,846.40
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,150	2.16	\$	4,651.00
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	141,032	2.15	\$	302,806.00
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(27,280)	2.14	\$	58,379.20
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,282	2.15	\$	7,056.30
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,408)	2.14	\$	43,673.12
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(36,742)	2.14	\$	78,627.88
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	88,526	2.13	\$	188,429.45
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,040	2.15	\$	4,375.80
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37,600)	2.09	\$	78,584.00
19-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55,717)	2.09	\$	116,448.53

TRADES FOR RELEVANT PERIOD					Appendix				
20-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	73,320	2.02	\$	148,106.40		
20-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	26,065	2.02	\$	52,651.30		
20-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	8,775	2.02	\$	17,725.50		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,100)	2.03	\$	18,430.20		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,000	2.05	\$	14,325.39		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	64,954	2.00	\$	129,920.15		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,000	2.02	\$	10,105.00		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45,331	2.02	\$	91,581.04		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,586	2.02	\$	9,263.72		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,247	2.02	\$	24,738.94		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38,635)	2.02	\$	78,042.70		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,874)	2.02	\$	62,365.48		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,126)	2.02	\$	24,494.52		
20-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,124	2.02	\$	12,370.48		
20-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Sell	(10,784)	2.12	\$	22,862.08		
23-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	70,659	2.25	\$	158,982.75		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	2.25	\$	4.50		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,820	2.18	\$	21,388.75		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,588)	2.19	\$	77,870.07		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,678	2.25	\$	10,525.50		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,247)	2.25	\$	27,555.75		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,614)	2.25	\$	68,881.50		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	35,003	2.20	\$	76,856.16		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(225)	2.12	\$	475.88		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	440,791	2.12	\$	934,476.92		
23-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(440,791)	2.12	\$	934,476.92		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	85,127	2.17	\$	184,385.08		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	24,061	2.24	\$	53,850.92		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	571,077	2.24	\$	1,278,127.43		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	1,432,379	2.17	\$	3,102,532.91		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	404,862	2.24	\$	906,121.64		
23-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	2,020,439	2.17	\$	4,376,270.87		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,519	2.28	\$	10,321.34		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,855)	2.30	\$	6,560.50		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	2.30	\$	4,600.00		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,000	2.28	\$	61,512.24		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,880	2.25	\$	8,730.00		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,363)	2.25	\$	3,066.75		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,471	2.25	\$	7,809.75		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,371	2.25	\$	41,334.75		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	151,655	2.27	\$	344,102.01		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	287	2.26	\$	647.19		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,224	2.27	\$	2,776.44		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,756	2.25	\$	51,201.00		
24-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,756)	2.25	\$	51,201.00		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,748)	2.25	\$	8,433.00		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,574	2.31	\$	5,945.94		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	151,845	2.31	\$	350,761.95		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(151,845)	2.31	\$	350,761.95		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,500)	2.21	\$	16,557.50		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,000	2.24	\$	42,599.92		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,801	2.27	\$	74,347.27		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,574	2.24	\$	43,882.15		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(80,945)	2.31	\$	186,982.95		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	118,730	2.26	\$	268,465.75		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	34,900	2.31	\$	80,619.00		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,203	2.31	\$	23,568.93		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,785)	2.20	\$	3,918.08		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	83	2.25	\$	186.75		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	171,537	2.25	\$	385,958.25		
25-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(171,537)	2.25	\$	385,958.25		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	817	2.22	\$	1,809.66		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(223,491)	2.22	\$	495,032.57		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,073	2.22	\$	15,666.70		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,301)	2.25	\$	63,692.25		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(207,778)	2.31	\$	479,967.18		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	50,261	2.24	\$	112,593.84		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,351	2.24	\$	14,245.35		
26-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,081)	2.30	\$	9,386.30		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,025)	2.10	\$	14,762.75		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,494	2.06	\$	50,484.58		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(42,272)	2.22	\$	93,521.73		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	222,676	2.05	\$	456,485.80		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(222,676)	2.05	\$	456,485.80		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	109,254	2.05	\$	224,253.67		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,611	2.05	\$	27,948.42		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,627	2.06	\$	3,343.49		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,245	2.07	\$	25,347.15		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	63,685	2.22	\$	141,062.28		
27-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(63,685)	2.22	\$	141,062.28		
27-Aug-21	JPMORGAN ASSET MANAGEMENT (UK) LIMITED	Equity	Buy	189,514	2.11	\$	399,874.54		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,494)	2.18	\$	7,628.10		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,800	2.20	\$	12,746.00		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46,000	2.19	\$	100,564.83		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(134,933)	2.07	\$	279,311.31		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(32,228)	2.20	\$	70,901.60		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	354,274	2.20	\$	779,402.80		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,406)	2.20	\$	44,893.20		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(87,497)	2.19	\$	191,577.39		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,980)	2.20	\$	6,556.00		
30-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204,069)	2.07	\$	422,422.83		
31-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	12,532	2.23	\$	27,946.36		
31-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(1,753)	2.23	\$	3,909.19		
31-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	5,561	2.23	\$	12,401.03		
31-Aug-21	J.P. MORGAN SECURITIES PLC	Equity	Buy	1,885	2.23	\$	4,203.55		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,161	2.20	\$	9,154.20		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,600)	2.18	\$	5,668.00		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	172	2.23	\$	383.56		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,000	2.21	\$	15,492.06		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(979)	2.23	\$	2,183.17		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	83,633	2.23	\$	186,501.59		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(83,633)	2.23	\$	186,501.59		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(242)	2.23	\$	539.66		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204,069)	2.20	\$	448,951.80		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,576)	2.24	\$	3,522.36		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	66,582	2.21	\$	147,334.31		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,613)	2.23	\$	68,266.99		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(73,513)	2.23	\$	163,933.99		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,530)	2.23	\$	48,011.90		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(68,213)	2.23	\$	152,114.99		
31-Aug-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,122	2.25	\$	13,754.10		
1-Sep-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(24,477)	2.22	\$	54,338.94		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(204,070)	2.22	\$	452,015.05		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,280	2.22	\$	5,061.60		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	54,000	2.21	\$	119,265.80		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,666	2.22	\$	8,130.11		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(172)	2.21	\$	380.12		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(102,035)	2.23	\$	227,538.05		

TRADES FOR RELEVANT PERIOD				Appendix		
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,613	2.22	\$ 67,960.86
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,903)	2.22	\$ 48,624.66
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(139,813)	2.20	\$ 308,173.30
1-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,081)	2.19	\$ 8,926.75
2-Sep-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(20,812)	2.21	\$ 45,994.52
2-Sep-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(1,559)	2.19	\$ 3,406.42
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(703)	2.18	\$ 1,531.60
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,000	2.18	\$ 21,791.37
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(600)	2.20	\$ 1,317.00
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37,200)	2.21	\$ 82,212.00
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	81,579	2.21	\$ 180,289.59
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,357	2.21	\$ 40,568.97
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(283,792)	2.18	\$ 618,983.27
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,727)	2.18	\$ 3,756.23
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,079	2.22	\$ 9,055.38
2-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,488)	2.18	\$ 3,243.84
3-Sep-21	J.P. MORGAN SECURITIES PLC	Equity	Sell	(20,226)	2.26	\$ 45,710.76
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,954)	2.28	\$ 6,742.14
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	541,571	2.25	\$ 1,218,534.75
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	116,248	2.30	\$ 267,376.21
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(59,000)	2.27	\$ 133,930.00
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(225,974)	2.26	\$ 510,701.24
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,661	2.26	\$ 8,273.86
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	72,089	2.26	\$ 163,092.78
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	444	2.26	\$ 1,001.22
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,198	2.24	\$ 22,843.52
3-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Adjustment	303,829	-	\$ -
3-Sep-21	J.P. MORGAN SECURITIES PLC	Equity	On-Lend	3,156,271	-	\$ -
5-Sep-21	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Relevant interest in shares in Pilbara Minerals Limited to the extent arising under the terms of the Block Trade Agreement between J.P. Morgan Securities Australia Limited and Mineral Resources Limited pursuant to section 608(8) of the Corporations Act 2001 (Ch) (See Appendix B)		159,929,777	N/A
Balance at end of relevant period				184,383,687		N/A

J.P.Morgan

Strictly Private and Confidential

Mineral Resources Limited

1 Sleat Road, Applecross, Western Australia 6153

5 September 2021

SALE BY MINERAL RESOURCES LIMITED ("VENDOR") OF ORDINARY SHARES IN PILBARA MINERALS LIMITED ("COMPANY")

1. The Sale

- 1.1 **Sale.** The Vendor agrees to sell 159,929,777 fully paid ordinary shares in the Company ("**Sale Securities**") and J.P. Morgan Securities Australia Limited ("**J.P. Morgan**") agrees, on an exclusive basis and subject to the terms of this Agreement, to:
- (a) manage the sale of the Sale Securities (the "**Sale**") by procuring purchasers for the Sale Securities at the Sale Price (as determined under clause 1.2). Purchasers may include J.P. Morgan's related bodies corporate and Affiliates and may be determined by J.P. Morgan in its discretion; and
 - (b) underwrite and guarantee the sale of any Sale Securities by purchasing, itself or through one or more of its Affiliates, those Sale Securities not taken up by purchasers under clause 1.1(a) ("**Shortfall Securities**") at the Sale Price (as determined under clause 1.2).
- 1.2 J.P. Morgan will determine the sale price ("**Sale Price**") for the Sale Securities via a bookbuild process ("**Bookbuild**") to be conducted in accordance with the timetable in Schedule 1 ("**Timetable**") of this Agreement (the closing time of which may be varied by J.P. Morgan), such Sale Price to be no less than A\$2.05 per Sale Security ("**Sale Floor Price**").
- 1.3 **Timetable.** The parties agree to conduct the Sale in accordance with the timetable in Schedule 1 ("**Timetable**") of this Agreement (unless the parties consent in writing to a variation).
- 1.4 **Manner of sale.** The Sale will be conducted by J.P. Morgan by way of an offer only to persons that J.P. Morgan reasonably believes:
- (a) if in Australia, are persons who do not need disclosure under Part 6D.2 or Part 7.9 of the *Corporations Act 2001 (Cth)* ("**Corporations Act**");
 - (b) if in the United States, are dealers or other professional fiduciaries organised, incorporated in the United States that are acting for an account (other than an estate or trust) held for the benefit or account of persons that are not "U.S. Persons" (as defined in Rule 902(k) under the Securities Act), for which they have and are exercising investment discretion (within the meaning of Rule 902(k)(2)(i)) in reliance on Regulation S under the US Securities Act ("**Regulation S**");
 - (c) if outside Australia, are persons to whom offers for sale of securities may lawfully be made without requiring the preparation, delivery, lodgement or filing of any prospectus or other disclosure document or any other lodgement, registration or filing with, or approval by, a government agency (other than any such requirement with which the Vendor, in its sole and absolute discretion, is willing to comply), as determined by J.P. Morgan; and

J.P. Morgan Securities Australia Limited • ABN 61 003 245 234 / AFS Licence No: 238066

Level 18 J.P. Morgan House 85 Castlereagh Street, Sydney, NSW 2000 GPO Box 3804 Sydney NSW 2001.

Telephone: 612 9220 1666 • Facsimile: 612 9247 7976 • www.jpmorgan.com.au

This document was prepared for the private use of the addressee and may not be relied on by any other party without the prior written consent of

J.P. Morgan Securities Australia Limited.

- (d) in each case of (a) and (b) above, are persons that are not in the United States, in "offshore transactions", as defined and in reliance on Regulation S under the US Securities Act.

1.5 **Confirmations.** Any person that purchases Sale Securities will be required to confirm, including through deemed representations and warranties, among other things:

- (a) its status as a person who meets the requirements of clause 1.4; and
- (b) its compliance with all relevant laws and regulations in respect of the Sale (including the takeover and insider trading provisions of the Corporations Act and the *Foreign Acquisitions and Takeovers Act 1975 (Cth)* ("**FATA**").

1.6 **Account Opening.** On the date of this Agreement, J.P. Morgan or its Affiliate will (where relevant) open an account in the name of the Vendor in accordance with its usual practice and do all such things as necessary to enable it to act as broker to sell the Sale Securities at the Sale Price, in accordance with this Agreement.

2. Settlement of Sale Securities

2.1. **Sale and Settlement Date.** J.P. Morgan must procure that the Sale is effected on the Trade Date (as defined in the Timetable) by way of one or more special crossings in accordance with the ASX Settlement Operating Rules and ASX Operating Rules, at the Sale Price, with settlement to follow on a T+2 basis ("**Settlement Date**").

2.2. **Payment.** Subject to clause 5, by 3:00pm (Sydney time) on the Settlement Date, J.P. Morgan must pay or procure the payment to the Vendor an amount equal to the Sale Price multiplied by the number of Sale Securities, less any fees payable to J. P. Morgan pursuant to clause 3 (together with any GST payable on those fees) by transfer to the Vendor's account for value (in cleared funds) against delivery of the Sale Securities (together, "**Sale Proceeds**").

2.3. **Delivery of Sale Securities.** Vendor agrees to instruct its custodian to deliver the Sale Securities held by its custodian on its behalf to J.P. Morgan or as J.P. Morgan directs.

2.4. **Interest in purchased Sale Securities.** If J.P. Morgan is required to or does purchase any Sale Securities, the Vendor specifically consents and acknowledges that J.P. Morgan will be acting as principal and not as agent in relation to its purchase of the Sale Securities.

2.5. **Obligations cease.** J.P. Morgan's obligations under this Agreement cease on payment of the Sale Proceeds to the Vendor in accordance with clause 2.2

3. Fees and costs

3.1. In consideration of performing its obligations under this Agreement, J.P. Morgan shall be entitled to such fees as agreed between J.P. Morgan and the Vendor.

3.2. The parties must each bear their own legal costs (if any) and their other out-of-pocket expenses (if any) in connection with this Agreement and the transactions contemplated by it.

4. Representations, warranties and undertakings

4.1. **Representations, warranties and undertakings of the Vendor.** The Vendor represents, warrants and undertakes to J.P. Morgan that as at the date of this Agreement and at all times until and including the Settlement Date, that:

- (a) **(body corporate)** the Vendor is a body corporate validly existing and duly established under the laws of its place of incorporation;
- (b) **(capacity and authority)** the Vendor has the full legal capacity, corporate authority and power to enter into this Agreement and carry out the transactions contemplated by this Agreement and no person has a conflicting right, whether contingent or otherwise, to purchase or be offered for purchase the Sale Securities, or any of them;
- (c) **(agreement effective)** this Agreement constitutes the Vendor's legal, valid and binding obligations, enforceable against it in accordance with its terms;
- (d) **(control)** the Vendor does not control the Company. In this clause (d) "control" has the meaning given in section 50AA of the Corporations Act;
- (e) **(ownership)** the Vendor is the registered holder and sole legal and beneficial owner of the Sale Securities;
- (f) **(no encumbrances)** the Vendor will transfer, in accordance with the terms of this Agreement, the full legal and beneficial ownership of the Sale Securities free and clear of all liens, charges, security interests, claims, equities and pre-emptive rights, subject to the registration of the transferee(s) in the register of shareholders of the Company;
- (g) **(ranking of Sale Securities)** the Sale Securities rank equally with all other ordinary shares in the Company for all dividends, distributions, rights and other benefits in accordance with the Company's constitution and may be offered for sale on the financial market operated by ASX without disclosure to investors under Chapter 6D or Part 7.9 of the Corporations Act;
- (h) **(quotation of Sale Securities)** the Sale Securities are quoted on the financial market operated by the ASX;
- (i) **(information provided)** to the best of the Vendor's knowledge after due and proper enquiry, all information provided by the Vendor to J.P. Morgan, whether verbally or in writing, in relation to the Sale, is true and correct in all material respects, contains no omissions and is not misleading or deceptive whether by omission or otherwise;
- (j) **(compliance with constitution, laws, rules, regulations and agreements)** in relation to the Sale and the performance of its obligations under this Agreement, the Vendor has complied with and will comply with the Company's constitution, its constitution, all applicable obligations under the Corporations Act, the ASX Listing Rules, FATA, any legally binding requirement of ASIC or ASX and all other applicable laws, rules and regulations and any agreements or instruments binding on it;
- (k) **(inside information)** the Vendor does not possess any "inside information" (as that term is defined in section 1042A of the Corporations Act) in relation to the Company or the Sale Securities, except information relating to the Sale, and the Sale will not result in a contravention by the Vendor (or its Affiliates) of Division 3 of Part 7.10 of the Corporations Act;

- (l) **(with respect to US securities law):**
- (i) **(foreign private issuer)** to the Vendor's knowledge, the Company is a "foreign private issuer" (as defined in Rule 405 under the US Securities Act);
 - (ii) **(no substantial U.S. market interest)** to the Vendor's knowledge, there is no "substantial US market interest" (as defined in Regulation S) in the Sale Securities or any securities of the same class;
 - (iii) **(no directed selling efforts in the United States)** neither the Vendor nor any of its Affiliates or any person acting on behalf of any of them (other than J.P. Morgan or its Affiliates or any person acting on behalf of any of them, as to whom the Vendor makes no representation) has engaged or will engage in any "directed selling efforts" (as defined in Regulation S);
- (m) **(no stabilisation or manipulation)** none of the Vendor or any of its Affiliates, or any person acting on behalf of any of them (other than J.P. Morgan or its Affiliates or any person acting on behalf of any of them, as to whom the Vendor makes no representation), has taken or will take, directly or indirectly, any action designed to, or that might reasonably be expected to, cause or result in the stabilization or manipulation of the price of the securities of the Company in violation of any applicable law;
- (n) **(compliance with sanctions)** None of the Vendor nor any of its directors, officers, employees or subsidiaries nor, to the best knowledge of the Vendor, any agent, or Affiliate of the Vendor is currently subject or the target of any sanctions administered or enforced by the U.S. Government, (including, without limitation, the Office of Foreign Assets Control of the US Department of the Treasury or the U.S. Department of State and including, without limitation, the designation as a "specially designated national" or "blocked person"), the United Nations Security Council, the European Union, Her Majesty's Treasury, any similar Australian sanctions administered by the Commonwealth of Australia or other relevant sanctions authority (collectively, "Sanctions"), nor is the Vendor or any of its subsidiaries located, organized or resident in a country or territory that is the subject or the target of Sanctions (each, a "Sanctioned Country") and the Vendor will not directly or indirectly use the Sale Proceeds, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity (i) to fund or facilitate any activities of or business with any person that, at the time of such funding or facilitation, is the subject or the target of Sanctions, (ii) to fund or facilitate any activities of or business in any Sanctioned Country or (iii) in a manner that would result in a violation by any person (including any person participating in the transaction, whether as underwriter, advisor, investor or otherwise) of Sanctions;
- (o) **(compliance with anti-money laundering laws)** the operations of the Vendor and its subsidiaries are and have been conducted at all times in compliance with all applicable money laundering statutes of Australia and all other applicable jurisdictions where the Vendor, the Company or any of their respective subsidiaries conducts business, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental or regulatory agency (collectively, the "Money Laundering Laws") and no action, suit or proceeding by or before any court or governmental authority or body or any arbitrator involving the Vendor or any of its subsidiaries or, to the best knowledge of the Vendor, involving the Company or any of its subsidiaries, with respect to the Money Laundering Laws is pending or, to the best knowledge of the Vendor, threatened;

- (p) **(compliance with anti-bribery laws)** none of the Vendor nor any of its subsidiaries nor any director, officer or employee of the Vendor or any of its subsidiaries nor, to the best knowledge of the Vendor, any agent or Affiliate of the Vendor or other person associated with or acting on behalf of the Vendor or any of its subsidiaries has (i) used any funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity; (ii) made or taken an act in furtherance of an offer, promise or authorisation of any direct or indirect unlawful payment or benefit to any foreign or domestic government or regulatory official or employee, including of any government-owned or controlled entity or of a public international organisation, or any person acting in an official capacity for or on behalf of any of the foregoing, or any political party or party official or candidate for political office; (iii) violated or is in violation of any provision of the Foreign Corrupt Practices Act of 1977, as amended, or any applicable law or regulation implementing the OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, or committed an offence under the Bribery Act 2010 of the United Kingdom, or any other applicable anti-bribery or anti-corruption laws; or (iv) made, offered, agreed, requested or taken an act in furtherance of any unlawful bribe or other unlawful benefit, including, without limitation, any rebate, payoff, influence payment, kickback or other unlawful or improper payment or benefit. The Vendor and its subsidiaries have instituted, and maintain and enforce, policies and procedures designed to promote and ensure compliance with all applicable anti-bribery and anti-corruption laws; and
- (q) **(notification of breach)** the Vendor will immediately notify J.P. Morgan of any breach of any warranty, representation or undertaking given by it under this agreement, any material change affecting any of these warranties, representations or undertakings, or any of these warranties and representations becoming materially untrue or materially incorrect.

4.2. **Representations and warranties of J.P. Morgan.** J.P. Morgan represents and warrants to the Vendor that at the date of this Agreement and at all times until the Settlement Date, each of the following statements is true and accurate and not misleading in any way:

- (a) **(body corporate)** it is a body corporate validly existing and duly established under the laws of its place of incorporation;
- (b) **(capacity and authority)** it has the full legal capacity, corporate authority and power to enter into this Agreement and carry out the transactions contemplated by this Agreement;
- (c) **(agreement effective)** this Agreement constitutes its legal, valid and binding obligations, enforceable against it in accordance with its terms;
- (d) **(US offer restrictions)** it acknowledges and agrees that the offer and sale of the Sale Securities have not been, and will not be, registered under the US Securities Act and that the Sale Securities may only be offered or sold in “offshore transactions” in accordance with Regulation S;
- (e) **(no directed selling efforts in the United States)** neither it nor any of its Affiliates or any person acting on behalf of any of them has engaged or will engage in any “directed selling efforts” (as that term is defined in Regulation S); and
- (f) **(notification of breach)** J.P. Morgan will immediately notify the Vendor of any breach of any warranty or representation given by it under this Agreement, any material change affecting any of these warranties and representations, or any of these warranties and representations becoming materially untrue or materially incorrect.

- 4.3. **Reliance.** Each party giving a representation and warranty and undertaking acknowledges that the other party has relied on the representations, warranties and undertakings in this clause 4.4 in entering into this Agreement and will continue to rely on these representations, warranties and undertakings in performing its obligations under this Agreement. The representations, warranties and undertakings in this clause 4 continue in full force and effect notwithstanding completion of this Agreement.
- 4.4. **Disclosure to potential purchasers.** The Vendor authorises J.P. Morgan to notify potential purchasers of the Sale Securities that the Vendor has made the representations, warranties and undertakings contained in clause 4.1 of this Agreement and also authorises J.P. Morgan to disclose the identity of the Vendor to potential purchasers.

5. Termination

- 5.1. If any of the following events occurs during the "**Risk Period**" (as defined in clause 5.4), then J.P. Morgan may terminate its obligations under this Agreement without cost or liability to itself at any time before the expiry of the Risk Period by giving written notice to the Vendor:
- (a) **ASX actions.** ASX does any of the following:
 - (i) announces or makes a statement to any person that the Company will be removed from the official list of ASX or securities in the same class as the Sale Securities will be suspended from quotation, other than any announcement by ASX of a trading halt made in accordance with the Timetable or otherwise with the agreement of J.P. Morgan;
 - (ii) removes the Company from the official list of ASX; or
 - (iii) suspends the trading of same class of securities as the Sale Securities for any period of time, other than any trading halt made in accordance with the Timetable or otherwise with the agreement of J.P. Morgan.
 - (b) **ASIC inquiry into Sale.** ASIC issues or threatens to issue proceedings in relation to the Sale or commences, or threatens to commence any inquiry in relation to the Sale.
 - (c) **Other termination events.** Subject to clause 5.2, any of the following occurs:
 - (i) **Banking moratorium.** A general moratorium on commercial banking activities in Australia, United States, Singapore or United Kingdom is declared by the relevant central banking authority in any of those countries, or there is a material disruption in commercial banking or security settlement or clearance services in any of those countries.
 - (ii) **Breach of Agreement.** The Vendor fails to observe or perform any of the terms and conditions of this Agreement or any representation or warranty or undertaking given or made by it under this Agreement proves to be, or has been, or becomes, untrue or incorrect.
 - (iii) **Change in laws.** There is introduced, or there is a public announcement of a proposal to introduce, into the Parliament of the Commonwealth of Australia or any State or Territory of Australia a new law, or the Government of Australia, any State or Territory of Australia, or any Minister or other government authority in Australia or any State or Territory of Australia, adopts or announces a proposal to adopt a new policy (other than a law or policy which has been announced before the date of this Agreement);
 - (iv) **Markets.** Trading in all securities quoted or listed on ASX, the Hong Kong Stock Exchange, the London Stock Exchange, the Singapore Stock Exchange or the New

York Stock Exchange is suspended or there is a material limitation of trading in those exchanges.

- (v) **Hostilities.** There is an outbreak or major escalation of hostilities in any part of the world, whether war has been declared or not, involving one or more of any one or more of Australia, United States, United Kingdom, Japan, Hong Kong, Singapore or any member country of the European Union, or a significant act or acts of terrorism is perpetrated against any of those nations anywhere in the world.

5.2. No event listed in clause 5.1(c) entitles J.P. Morgan to exercise its termination rights unless, in the reasonable opinion of J.P. Morgan, it:

- (a) has, or could reasonably be expected to have, a material adverse effect on:
 - (i) the willingness of persons to purchase Sale Securities; or
 - (ii) the price at which securities in the same class as Sale Securities are sold on the ASX; or
- (b) gives rise to, or could be expected to give rise to, a contravention by, or liability of, J.P. Morgan under the Corporations Act or any other applicable law.

5.3. Where, in accordance with this clause 5, J.P. Morgan terminates its obligations under this Agreement:

- (a) the obligations of J.P. Morgan under this Agreement immediately end; and
- (b) any entitlements of J.P. Morgan or the Vendor accrued under this Agreement, including the right to be indemnified, up to the date of termination survive.

5.4. For the purposes of this clause, the "**Risk Period**" means the period commencing on the execution of this Agreement and ending at the time of the special crossing referred to in clause 2.1 or where there is more than one special crossing under clause 2.1, at the time of the special crossing relating to the last of the Sale Securities to be transferred.

6. Indemnity and limitation of liability

6.1. The Vendor indemnifies each of J.P. Morgan and other J.P. Morgan Persons (as defined below) and will keep each J.P. Morgan Person indemnified from and against all Liabilities (as defined below) sustained or incurred by a J.P. Morgan Person as a result of, directly or indirectly, or in connection with, the Sale or any breach by the Vendor of this Agreement.

6.2. The indemnity in the preceding clause does not extend to and is not to be taken as an indemnity against (i) any Liabilities of a J.P. Morgan Person to the extent to which any Liability is finally determined by a court of competent jurisdiction, to have resulted directly from J.P. Morgan's fraud, wilful misconduct or gross negligence in performing its obligations hereunder; and (ii) any Liabilities suffered by a J.P. Morgan Person to the extent that the Liabilities relate to any amount the J.P. Morgan Person must pay under clause 1.1(b), including any Liabilities on resale of the Shortfall Securities

6.3. Subject to clause 6.4, the parties agree that if for any reason the indemnity in clause 6.1 is unavailable or insufficient to hold harmless any J.P. Morgan Person against any Liabilities against which the J.P. Morgan Person is stated to be indemnified (other than expressly excluded), the respective proportional contribution of the Vendor and the J.P. Morgan Persons in relation to the relevant Liabilities will be as agreed, or failing agreement as determined by a court of competent jurisdiction.

- 6.4. The Vendor agrees with each of the J.P. Morgan Persons that in no event will the J.P. Morgan Persons be required to contribute under clause 6.3 any Liabilities, in aggregate, in an amount that exceeds the aggregate of the fees paid to J.P. Morgan in connection with this agreement.
- 6.5. If a J.P. Morgan Person pays an amount in relation to Liabilities where it is entitled to contribution from the Vendor under clause 6.3, the Vendor agrees promptly to reimburse the J.P. Morgan Person for that amount.
- 6.6. The indemnity in clause 6.1 is a continuing obligation, separate and independent from the other obligations of the parties under this Agreement and survives termination or completion of this Agreement. It is not necessary for J.P. Morgan to incur expense or make payment before enforcing that indemnity.
- 6.7. The Vendor agrees that, except to the extent that the Liabilities are incurred as a result of any of the matters listed in clause 6.2, no claim may be made against any J.P. Morgan Person and the Vendor unconditionally and irrevocably releases and discharges each J.P. Morgan Person from any claim that may be made by it to recover from the J.P. Morgan Person any Liabilities suffered or incurred by the Vendor arising directly or indirectly as a result of or in connection with the participation of that J.P. Morgan Person in the Sale. The Vendor further agrees that no claim may be made by it against any officer, employee, adviser or agent of J.P. Morgan or any officer, employee, adviser or agent of a related body corporate of J.P. Morgan (together, the "**Released Parties**"), and the Vendor unconditionally and irrevocably releases and discharges each Released Party from any claim that may be made by them, to recover from any Released Party any Liability incurred or sustained by the Vendor arising directly or indirectly as a result of the participation of that Released Party in the Sale.
- 6.8. Each of the Vendor and J.P. Morgan must not settle any action, demand or claim to which the indemnity in clause 6.1 relates without the prior written consent of the Vendor, or J.P. Morgan (as applicable), such consent not to be unreasonably withheld.
- 6.9. The Vendor agrees that J.P. Morgan holds the benefits of clause 6 for itself and on trust for each of the other J.P. Morgan Persons.

7. Announcements

- 7.1. The Vendor and J.P. Morgan will consult each other in respect of any material public releases by any of them concerning the Sale. The prior written consent of J.P. Morgan must be obtained prior to the Vendor making any release or announcement or engaging in publicity in relation to the Sale and such release, announcement or engagement must be in compliance with all applicable laws, including the securities laws of Australia, the United States and any other jurisdiction.
- 7.2. For the avoidance of doubt, the Vendor acknowledges that J.P. Morgan may, after completion of the special crossing(s) on the Trade Date under clause 2.1, describe or refer to its involvement in the Sale in any pitch, case study, presentation or other similar marketing materials which J.P. Morgan uses as part of its ordinary course investment banking and/or capital markets business, provided that the content is public or otherwise free from restrictions as to its use.

8. Confidentiality

- 8.1. Each party agrees to keep the terms and subject matter of this Agreement confidential for a period of 12 months after the date of this Agreement, except:
 - (a) where disclosure is required by applicable law, a legal or regulatory authority or the ASX Listing Rules;

- (b) where disclosure is made to an Affiliate of the party or an adviser or to a person who must have access to the information for the purposes of the Agreement, on the basis that the, Affiliate, adviser or other person keeps the information confidential; and
- (c) where disclosure is reasonably necessary in connection with any actual or potential claim or investigation or judicial or administrative process involving that party in relation to the Sale.

9. Miscellaneous

- 9.1. **Entire agreement.** This Agreement, account opening and client documentation completed by the Vendor, any separate agreement relating to fees and J.P. Morgan's Terms of Business as provided to the Vendor ("**Terms**"), constitute the entire agreement of the parties about its subject matter and supersedes all previous agreements, understandings and negotiations on that matter. To the extent of any inconsistency between the terms of this agreement and the Terms, this agreement prevails.
- 9.2. **Jurisdiction.** The laws of the state of New South Wales govern this Agreement. Each party agrees to submit to the non-exclusive jurisdiction of the courts of that State, and waives any right to claim that those courts are an inconvenient forum.
- 9.3. **Continuing obligations.** Each warranty, representation, undertaking and indemnity made in this Agreement is a continuing obligation which continues in full force after the date of the cessation of this Agreement.
- 9.4. **Severability.** Any provision of this Agreement which is prohibited or unenforceable in any jurisdiction will be ineffective as to that jurisdiction to the extent of the prohibition or unenforceability. That will not invalidate the remaining provisions of this Agreement nor affect the validity or enforceability of that provision in any other jurisdiction.
- 9.5. **Waiver and variation.** A provision of or right vested under this Agreement may not be:
 - (a) waived except in writing signed by the party granting the waiver; or
 - (b) varied except in writing signed by the parties.
- 9.6. **No merger.** The rights and obligations of the parties will not merge on the termination or expiration of this Agreement. Any provision of this Agreement remaining to be performed or observed by a party (such as any indemnity), or having effect after the termination of this Agreement for whatever reason (such as any representation or warranty or undertaking) remains in full force and effect and is binding on that party.
- 9.7. **No assignment.** The Vendor must not assign its rights or obligations under this Agreement without the prior written consent of the J.P. Morgan.
- 9.8. **Conflict of interest.** A party's rights and remedies under this Agreement may be exercised even if this involves a conflict of duty or the party has a personal interest in their exercise.
- 9.9. **Remedies cumulative.** The rights and remedies of a party provided in this Agreement are in addition to other rights and remedies given by law independently of this Agreement
- 9.10. **Notices.** Any notice, approval, consent, agreement, waiver or other communication in connection with this Agreement must be in writing and sent to a party at the address for that party set out in this Agreement, marked for the attention of any individual signing this Agreement on behalf of that party.

9.11. Interpretation. In this Agreement:

- (a) headings and sub-headings are for convenience only and do not affect interpretation;
- (b) a reference to legislation or to a provision of legislation includes a modification or re-enactment of it, a legislative provision substituted for it and a regulation or statutory instrument issued under it;
- (c) a reference to “dollars” and “\$” is to Australian currency;
- (d) a reference to a right or obligation of any 2 or more persons confers that right, or imposes that obligation, jointly and severally; and
- (e) all references to time are to Sydney, New South Wales, Australia time.

9.12. Definitions. In this Agreement:

- (a) an “**Affiliate**” of any person means any other person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, such person; “control” (including the terms “controlled by” and “under common control with”) means the possession, direct or indirect, of the power to direct or cause the direction of the management, policies or activities of a person, whether through the ownership of securities, by contract or agency or otherwise and the term “person” is deemed to include a partnership.
- (b) “**ASIC**” means the Australian Securities and Investments Commission.
- (c) “**ASX**” means ASX Limited and also, as the context requires, the securities market operated by ASX.
- (d) “**Business Day**” means a day on which:
 - a. ASX is open for trading in securities; and
 - b. banks are open for general banking business in Sydney, Australia.
- (e) “**J.P. Morgan Person**” means each of J.P. Morgan, its related bodies corporate and their respective directors, officers, employees, representatives, agents and advisers.
- (f) “**Liabilities**” means any losses, claims, demands, damages or liabilities of any kind.
- (g) “**related bodies corporate**” has the meaning defined in the Corporations Act.

9.13. Counterparts. This Agreement may be executed in any number of counterparts. All counterparts together will be taken to constitute one agreement. A party may sign this Agreement or any counterpart by facsimile or PDF, and the facsimile or PDF shall be accepted as an original.

- 9.14. **No fiduciary relationship.** The parties acknowledge and agree that (A) this Agreement and the performance of this Agreement, (B) any prior relationship between the parties, or (C) any services provided or representations made by J.P. Morgan to the Vendor in connection with the Sale or otherwise prior to the date of this Agreement, do not represent or imply any fiduciary relationship or any other category of commercial relationship recognised at law or in equity as giving rise to forms of specific rights and obligations, except the contractual rights expressly set out in this Agreement. In providing the services under this Agreement, J.P. Morgan will be acting solely pursuant to a contractual relationship with the Vendor on an arm's length basis and will not be acting as fiduciary to the Vendor or any other person. By entering into this Agreement, the Vendor will be deemed to have provided its informed consent to the exclusion of any such fiduciary relationship or duty.
- 9.15. **Investment banking activities.** The Vendor acknowledges that J.P. Morgan and its related bodies corporate and Affiliates ("**J.P. Morgan Group**") comprises a full service securities firm and commercial bank engaged in securities trading and brokerage activities, as well as providing investment banking, asset management, financing, and financial advisory services and other commercial and investment banking products and services to a wide range of companies and individuals. In the ordinary course of these activities, the J.P. Morgan Group and J.P. Morgan Group employees and officers may at any time hold long or short positions, and may trade or otherwise effect transactions, for its own account or the accounts of customers, in debt or equity securities or senior loans or other financial products of the Vendor, the Company or any other party that may be involved in the Sale and the Vendor hereby consents to the J.P. Morgan Group and J.P. Morgan Group employees and officers undertaking such activities (A) without regard to the relationship with the Vendor established by this Agreement, and (B) regardless of any conflict of interest (whether actual, perceived or potential) that may arise as a result of such activity.
- 9.16. **GST.** The Vendor must pay to J.P. Morgan any goods and services tax, value added tax or other similar tax ("**GST**") payable by J.P. Morgan or an associated entity as a result of a supply made by J.P. Morgan under or in connection with this Agreement. Any fee or other consideration for supplies made under or in connection with this Agreement are agreed to be exclusive of GST unless expressly provided to be inclusive of GST. J.P. Morgan must provide to the Vendor a valid tax invoice as a precondition to payment and any amount payable under this clause must be paid with 7 days of receipt of the tax invoice.
- 9.17. **Withholding tax.**
- (a) If J.P. Morgan is compelled by any applicable law to deduct any withholding, including pursuant to a Withholding Notice, J.P. Morgan will:
 - (i) withhold such amounts or make such payments as are required by applicable law;
 - (ii) provide the Vendor with written advice of the requirement, amount and timing of such withholding or payment;
 - (iii) within forty-eight (48) hours of receipt, provide the Vendor with any copies of any available instructions or directions from any government authority under which sums are withheld and of any available receipts for amounts withheld or other evidence of sums withheld as reasonable required by the Vendor; and
 - A. the Vendor will have no claim against and hereby release J.P. Morgan from and in respect of any sum of money lawfully withheld pursuant to this clause; and
 - B. the parties will provide such information and documentation as each party may reasonably require for the purposes of this clause.

- (b) Notwithstanding anything to the contrary in this clause, J.P. Morgan shall pay to the Vendor within 10 Business Days of receipt, any withholding amounts released or refunded that were previously withheld or paid, including pursuant to a Withholding Notice, under this Agreement. For the purposes of this clause 9.17, "**Withholding Notice**" means a notice pursuant to section 255 of the Income Tax Assessment Act 1936 (Cth) or section 260-5 of the Taxation Administration Act 1953 (Cth).

9.18. CGT Withholding.

- (a) For the purposes of subsection 14-225(1) of Schedule 1 to the Taxation Administration Act 1953, by entering into this Agreement, the Vendor declares that, for the period beginning from the date of this Agreement until, and including, the Settlement Date, that the Vendor is, and will be, an Australian resident.
- (b) J.P. Morgan acknowledges and agrees that:
 - (i) clause 9.18(a) constitutes a declaration for the purposes of sections 14-210(3) and 14-225(1) of Schedule 1 to the Taxation Administration Act 1953, given by the Vendor to J.P. Morgan; and
 - (ii) in relation to any Sale Securities purchased by J.P. Morgan and in reliance on the declaration in clause 9.18(a), J.P. Morgan will not:
 - A. withhold any amount in relation to a CGT Withholding Amount from any payments to be made to the Vendor; or
 - B. pay a CGT Withholding Amount to the Commissioner, in connection with this Agreement.
- (c) For the purposes of this clause 9.18:
 - (i) **CGT Withholding Amount** means amounts, if any, determined under section 14-200(3) of Schedule 1 to the Taxation Administration Act 1953 which may be payable to the Commissioner under section 14-200(1) of Schedule 1 to the Taxation Administration Act 1953 in respect of the Sale Securities that are sold under the Sale; and
 - (ii) **Commissioner** means the Commissioner of Taxation of Australia.

10.18. Recognition of the U.S. Special Resolution Regimes

- (a) In the event that J.P. Morgan becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer from J.P. Morgan of this agreement, and any interest and obligation in or under this agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States.
- (b) In the event that J.P. Morgan or a BHC Act Affiliate of it becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under this agreement that may be exercised against J.P. Morgan are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if this agreement were governed by the laws of the United States or a state of the United States.
- (c) In this clause 10.18 these capitalised expressions and terms have the following meanings:

- (i) **U.S. Special Resolution Regime** means each of (i) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (ii) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder.
- (ii) **BHC Act Affiliate** has the meaning assigned to the term “affiliate” in, and shall be interpreted in accordance with, 12 U.S.C. § 1841(k).
- (iii) **Default Right** has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

Yours sincerely

Signed on 5 September 2021

for **J.P. Morgan Securities Australia Limited**

by its authorised representative:

Jonas Troeber

Signature of Authorised Representative



Name (please print)

Accepted for and on behalf of Mineral Resources Limited

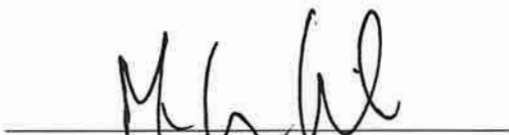
Signed on 3 September 2021



Signature of Director

Chris Ellison

Name of Director (please print)



Signature of Director / Company Secretary

Mark Wilson

Name of Director / Company Secretary (please print)

SCHEDULE 1

Timetable

Event	Date
Clause 1.2: Commencement of bookbuild	3.00pm, Sunday, 5 September 2021
Clause 1.2: Close of bookbuild	5.30pm, Sunday, 5 September 2021*
Clause 2.1: Trade Date	Monday, 6 September 2021 (T)
Clause 2.1: Settlement Date	Wednesday, 8 September 2021 (T+2)

* Bookbuild close may be extended by J.P. Morgan at its discretion.