
Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**

To Company Name/Scheme New Hope Corporation Limited
ACN/ARSN 010 653 844

1. Details of substantial holder (1)Name JPMorgan Chase & Co. and its affiliatesACN (if applicable) NAThe holder became a substantial holder on 20 February 2020**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	Persons' votes (5)	Voting power (6)
Ordinary	96,640,613	96,640,613	11.62%

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	Holder of securities subject to an obligation to return under a securities lending agreement	1,901,928 (Ordinary)
J.P. MORGAN SECURITIES PLC	Purchase and sales of securities in its capacity as Principal/Proprietary	155,399 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Holder of securities subject to an obligation to return under a securities lending agreement	597,839 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Purchase and sales of securities in its capacity as Principal/Proprietary	745,446 (Ordinary)
JPMORGAN CHASE BANK, N.A.	Purchase and sales of securities in its capacity as Principal/Proprietary	1 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Relevant interest in New Hope Corp Ltd shares to the extent arising under the terms of a Block Trade Agreement between J.P. Morgan Securities Australia Limited and Mitsubishi Materials Corporation, pursuant to section 608(8) of the Corporations Act 2001 (Cth) (See Appendix B)	93,240,000 (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 AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	Ecapital Nominees Pty Ltd	597,839 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	745,446 (Ordinary)
J.P. MORGAN SECURITIES PLC	DCC Melbourne	DCC Melbourne	1,901,928 (Ordinary)
J.P. MORGAN SECURITIES PLC	DCC Melbourne	J.P. MORGAN SECURITIES PLC	155,399 (Ordinary)
JPMORGAN CHASE BANK, N.A.	JPMORGAN CHASE BANK, N.A.	JPMORGAN CHASE BANK, N.A.	1 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Mitsubishi Materials Corporation	Mitsubishi Materials Corporation	93,240,000 (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 (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 CHASE BANK, N.A.	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 CHASE BANK, N.A.	1111 Polaris Parkway, Columbus, Delaware, OH, 43240, United States

Signature

Print name Frederick Lee **Capacity** Compliance Officer
Sign here  **Date** 24 February 2020

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

TRADES FOR RELEVANT PERIOD							Appendix
Transaction Date	Entity	Product Type	Type of Transaction	Quantity	Price (AUD)	Consideration	
Balance at start of relevant period				3,464,775			
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(129)	2.31	297.99	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(61)	2.15	131.15	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(669)	2.18	1,455.49	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	532	2.18	1,157.10	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(311)	2.17	673.37	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(360)	2.17	781.20	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(283)	2.17	614.11	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(2,402)	2.17	5,206.35	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(15,611)	2.17	33,839.47	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(2,079)	2.15	4,469.85	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Sell	(365)	2.15	784.75	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,400)	2.19	3,066.02	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,523)	2.19	12,084.07	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(29,709)	2.16	64,234.66	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	92	2.17	199.81	
21-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(92)	2.15	197.80	
21-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(109,000)	-	-	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(446)	2.18	972.28	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,076)	2.18	2,344.03	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	244	2.16	527.04	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	638	2.16	1,376.87	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	915	2.16	1,980.57	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,386	2.16	5,153.76	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(448)	2.17	972.16	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,076	2.16	6,652.95	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37,067)	2.17	80,274.00	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,944	2.18	4,254.72	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,344)	2.15	2,889.60	
22-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,628)	2.15	5,650.20	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11)	2.18	23.93	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,466)	2.19	7,578.17	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(416)	2.18	906.32	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	470	2.18	1,022.25	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	85	2.18	185.30	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(304)	2.18	662.72	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	525	2.18	1,144.50	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,518)	2.18	62,220.29	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,319	2.18	13,787.66	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,721	2.17	8,092.42	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,721)	2.18	8,111.78	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,523	2.19	14,263.50	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,371	2.18	40,084.02	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,523)	2.16	14,089.68	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	198	2.19	432.69	
23-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,569)	2.18	40,480.42	
23-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow	108,000	-	-	
23-Oct-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(108,000)	-	-	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(266)	2.20	585.20	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,663	2.22	3,693.65	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,652	2.20	5,834.40	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,605	2.24	61,775.49	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,070	2.20	19,993.41	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26,887)	2.20	59,124.49	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,148)	2.20	20,159.81	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	280	2.20	616.08	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,861	2.22	15,230.58	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,141)	2.20	15,710.20	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(32,832)	2.20	72,230.40	
24-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,832	2.20	72,230.40	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	2.22	150.96	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,962	2.23	8,822.53	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,641	2.21	5,833.02	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	103	2.22	228.66	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(395)	2.22	876.90	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,096)	2.22	2,433.12	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,505	2.22	7,781.10	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,406	2.22	9,801.39	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28,090)	2.22	62,392.38	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,505)	2.22	7,795.56	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(60)	2.20	132.00	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60	2.20	132.00	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,411	2.22	31,992.42	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,679	2.24	8,225.51	
25-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,679)	2.22	8,167.38	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,029	2.24	2,307.34	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	351	2.25	789.75	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,729)	2.25	3,890.25	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,741	2.23	3,882.43	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,010)	2.24	55,950.75	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12)	2.24	26.88	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	2.24	51.57	
28-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23)	2.24	51.52	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	84	2.23	186.90	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,943	2.21	8,707.01	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,053	2.18	2,295.54	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.19	2.19	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45,080	2.19	98,274.40	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,570)	2.22	27,867.48	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,734	2.20	19,216.17	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,734)	2.18	19,076.82	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11	2.20	24.25	
29-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11)	2.18	23.98	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(111)	2.18	23.98	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,125)	2.17	2,440.44	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,563)	2.17	53,334.01	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,078)	2.15	13,167.70	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(426)	2.15	915.90	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(913)	2.15	1,962.95	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,462)	2.16	46,453.73	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,874	2.16	4,047.84	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,504	2.16	9,736.14	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,813)	2.15	3,897.95	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,374	2.20	15,813.90	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,087)	2.18	2,369.66	
30-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,163)	2.15	15,400.45	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,448)	2.15	15,977.91	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,866)	2.13	18,884.58	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,372)	2.13	7,182.36	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20,472)	2.15	44,048.89	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,853	2.15	12,585.64	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(538)	2.15	1,156.70	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,916)	2.17	8,362.38	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,370)	2.13	9,308.10	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	2.14	40.57	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,949)	2.15	4,190.35	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,536)	2.14	9,722.16	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(101)	2.15	217.15	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	101	2.15	217.15	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13)	2.13	27.69	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13	2.13	27.69	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	2.16	6.68	
31-Oct-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,098)	2.13	6,598.74	
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,695)	2.24	3,797.11	
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,362	2.27	3,096.00	
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,000)	2.28	27,360.00	
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,018)	2.23	33,518.90	

TRADES FOR RELEVANT PERIOD				Appendix			
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,311	2.23	\$	2,923.79
1-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,311)	2.27	\$	2,975.97
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30	2.27	\$	68.10
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	431	2.28	\$	980.53
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,565	2.27	\$	8,087.39
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,213	2.27	\$	7,301.93
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(181)	2.26	\$	408.16
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,392	2.25	\$	5,382.00
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(486)	2.25	\$	1,093.50
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,330)	2.25	\$	2,992.50
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,794)	2.26	\$	4,050.84
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,482)	2.26	\$	30,503.70
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(74)	2.25	\$	166.50
4-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	74	2.25	\$	166.50
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	608	2.28	\$	1,384.50
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212	2.27	\$	482.16
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,820	2.28	\$	17,798.27
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,085)	2.27	\$	2,459.36
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,882)	2.27	\$	29,254.71
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,243)	2.27	\$	2,821.61
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,243	2.27	\$	2,821.61
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61)	2.27	\$	138.47
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(219)	2.27	\$	497.13
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,150	2.27	\$	7,150.50
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,178)	2.27	\$	14,024.06
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,178	2.27	\$	14,024.06
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	2.25	\$	2.25
5-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.27	\$	2.27
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,013	2.28	\$	2,309.64
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,520)	2.21	\$	3,360.10
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,785)	2.24	\$	8,476.81
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,671)	2.20	\$	3,680.89
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(941)	2.23	\$	2,101.06
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	28	2.21	\$	61.88
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	736	2.23	\$	1,639.05
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	130	2.22	\$	289.04
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,888	2.22	\$	39,756.17
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,888)	2.19	\$	39,174.72
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,510)	2.20	\$	25,355.60
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,967)	2.19	\$	8,687.73
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	304	2.19	\$	665.76
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(608)	2.19	\$	1,331.52
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,023	2.19	\$	59,180.37
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(304)	2.19	\$	665.76
6-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(31,179)	2.19	\$	68,282.01
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	22	2.19	\$	48.18
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	129	2.19	\$	282.51
6-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow	86,435	-	\$	-
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(293)	2.21	\$	646.89
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2	2.20	\$	4.39
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,856	2.20	\$	4,079.53
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,339	2.20	\$	16,145.80
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	912	2.20	\$	2,006.40
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(254)	2.20	\$	558.79
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,875)	2.20	\$	39,304.19
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,655)	2.20	\$	27,858.22
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,837	2.19	\$	61,089.58
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,236	2.21	\$	18,192.50
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,236)	2.19	\$	18,036.84
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	308	2.21	\$	680.74
7-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(308)	2.20	\$	677.60
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,056	2.23	\$	2,354.88
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(29)	2.25	\$	65.25
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(385)	2.25	\$	866.25
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	912	2.24	\$	2,042.88
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	2.23	\$	4.46
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	402	2.25	\$	904.50
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,309)	2.23	\$	38,672.89
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,325	2.23	\$	9,645.71
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	549	2.23	\$	1,224.38
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,325)	2.20	\$	9,515.00
8-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(549)	2.24	\$	1,229.76
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	626	2.26	\$	1,413.73
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	456	2.23	\$	1,017.86
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24	2.26	\$	54.24
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,976)	2.23	\$	6,636.48
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,137	2.23	\$	11,455.51
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	882	2.23	\$	1,966.86
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(679)	2.23	\$	1,514.17
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.23	\$	2.23
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,810	2.23	\$	5,084.40
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(102)	2.23	\$	227.46
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,586	2.23	\$	30,306.90
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,811)	2.24	\$	24,192.63
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	2.24	\$	4.48
11-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,542)	2.23	\$	12,355.26
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,165	2.23	\$	2,592.16
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(101)	2.24	\$	226.24
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(963)	2.24	\$	2,152.36
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.22	\$	2.22
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,654)	2.24	\$	3,704.96
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,332)	2.22	\$	36,277.78
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26)	2.23	\$	57.98
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	164	2.23	\$	365.72
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,794	2.23	\$	3,999.41
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,770	2.23	\$	17,330.29
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	448	2.23	\$	1,001.15
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,628)	2.23	\$	5,800.44
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,011)	2.23	\$	37,934.53
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(544)	2.23	\$	1,213.12
12-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,934)	2.23	\$	17,692.82
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(304)	2.21	\$	671.84
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,094)	2.20	\$	15,617.86
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,872)	2.21	\$	12,948.98
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,296)	2.20	\$	5,051.45
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	85	2.20	\$	187.13
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	1,508	2.20	\$	3,321.32
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(270)	2.20	\$	592.65
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	2	2.20	\$	4.40
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,973)	2.18	\$	8,661.14
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	237	2.18	\$	516.66
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Buy	13	2.18	\$	28.34
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99	2.23	\$	220.77
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3)	2.23	\$	6.69
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,740)	2.21	\$	8,265.40
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,334	2.20	\$	16,117.09
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,506)	2.20	\$	23,074.96
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,591)	2.18	\$	7,828.38
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	150	2.18	\$	327.00
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,224	2.19	\$	9,259.88
13-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,374)	2.23	\$	9,754.02
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(173,427)	-	\$	-
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(50,000)	-	\$	-
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(51,573)	-	\$	-
13-Nov-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(36,899)	-	\$	-
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7	2.18	\$	15.26
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	738	2.17	\$	1,597.77
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	141	2.17	\$	305.97
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	2.18	\$	4.35

TRADES FOR RELEVANT PERIOD				Appendix			
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,899)	2.17	\$	34,476.79
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	154	2.17	\$	334.18
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48	2.17	\$	104.16
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,282	2.17	\$	11,461.94
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,283)	2.17	\$	4,994.11
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	720	2.17	\$	1,564.15
14-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(874)	2.18	\$	1,905.52
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,183	2.18	\$	13,509.02
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(145)	2.21	\$	320.45
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,920	2.21	\$	17,503.20
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,787)	2.21	\$	23,839.27
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.17	\$	2.17
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,057	2.18	\$	6,663.46
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,859)	2.20	\$	8,508.34
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,681)	2.17	\$	34,104.51
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,859	2.21	\$	8,528.59
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,177	2.20	\$	42,275.75
15-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,906)	2.17	\$	12,816.02
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,837)	2.19	\$	4,017.56
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22	2.19	\$	48.07
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	456	2.18	\$	994.08
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,431)	2.18	\$	7,479.58
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	362	2.18	\$	1,225.16
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,476)	2.19	\$	9,802.44
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,519)	2.18	\$	36,064.12
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(128)	2.18	\$	279.04
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	128	2.18	\$	279.04
18-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,367)	2.21	\$	5,231.07
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	394	2.18	\$	858.92
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(526)	2.18	\$	1,144.05
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,799	2.19	\$	3,937.04
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	819	2.20	\$	1,797.71
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	2.18	\$	4.36
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,542)	2.18	\$	36,059.53
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	168	2.21	\$	371.02
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,500	2.19	\$	12,045.00
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	456	2.19	\$	998.64
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,110)	2.19	\$	19,950.90
19-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	32,360	2.19	\$	70,868.40
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,320)	2.16	\$	2,827.77
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(430)	2.18	\$	936.20
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,894)	2.16	\$	53,801.76
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	281	2.14	\$	601.34
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,821)	2.14	\$	31,716.94
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	266	2.14	\$	569.24
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(277)	2.14	\$	592.78
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,075)	2.17	\$	34,809.38
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,171)	2.15	\$	8,967.65
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(34)	2.14	\$	72.76
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,976	2.14	\$	4,228.64
20-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	28,153	-	\$	-
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,836)	2.14	\$	8,209.04
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,836	2.14	\$	8,209.04
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61,158)	2.14	\$	130,878.12
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	61,158	2.14	\$	130,878.12
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,334	2.15	\$	13,618.10
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	698	2.14	\$	1,493.72
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(343)	2.13	\$	728.88
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,576)	2.12	\$	3,344.08
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,815	2.11	\$	3,833.08
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,389	2.12	\$	9,319.19
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,697	2.13	\$	37,642.69
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	820	2.13	\$	1,744.13
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(238)	2.14	\$	508.13
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	63	2.13	\$	134.19
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	78	2.13	\$	166.14
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39	2.14	\$	83.45
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,175	2.14	\$	2,514.50
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,607)	2.13	\$	3,422.91
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,421)	2.13	\$	13,676.73
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	911	2.13	\$	1,940.43
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	607	2.13	\$	1,292.91
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	125	2.13	\$	266.25
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,686	2.13	\$	7,851.18
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,818)	2.14	\$	6,030.52
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,818	2.14	\$	6,030.52
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,706	2.15	\$	12,267.90
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,119)	2.12	\$	44,859.56
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38,499)	2.13	\$	81,920.33
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,056)	2.12	\$	10,735.42
21-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(31)	2.13	\$	66.03
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,091	2.13	\$	6,577.24
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,131	2.14	\$	10,963.19
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,128	2.13	\$	13,052.64
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	851	2.13	\$	1,812.63
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,367	2.13	\$	2,911.71
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(101)	2.15	\$	217.15
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,659	2.12	\$	7,774.65
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,286)	2.13	\$	6,991.09
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,795	2.13	\$	5,953.25
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,025)	2.14	\$	4,333.50
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	954	2.13	\$	2,032.21
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(54,154)	-	\$	-
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(28,153)	-	\$	-
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(96,464)	-	\$	-
22-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(74,624)	-	\$	-
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,029	2.12	\$	4,311.43
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,013	2.13	\$	10,688.51
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,922	2.13	\$	6,223.86
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	346	2.12	\$	735.24
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,064)	2.13	\$	8,675.51
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,348)	2.14	\$	7,164.72
25-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,538	2.13	\$	20,332.25
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	433	2.12	\$	915.80
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212	2.12	\$	449.44
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,038	2.13	\$	57,990.94
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,180)	2.12	\$	2,506.13
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,642)	2.12	\$	7,721.04
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,154	2.12	\$	10,926.48
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(96)	2.12	\$	203.52
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,596)	2.11	\$	11,807.56
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,595	2.11	\$	9,709.78
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,849	2.12	\$	16,662.50
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,555	2.12	\$	9,645.52
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,334)	2.13	\$	64,611.42
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,555)	2.13	\$	9,702.15
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
26-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,250	2.14	\$	11,217.49
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,574	2.14	\$	3,361.94
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(911)	2.15	\$	1,958.65
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.15	\$	2.15
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,876)	2.15	\$	31,983.40
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,965)	2.14	\$	12,765.10
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,294	2.14	\$	9,181.01
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(315)	2.15	\$	677.25
27-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31,488	2.14	\$	67,441.94

TRADES FOR RELEVANT PERIOD							Appendix	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	391	2.14	\$	836.74	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	123	2.16	\$	265.22	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,850	2.16	\$	16,950.31	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,303	2.15	\$	2,801.45	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,169)	2.15	\$	32,613.35	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,672)	2.16	\$	12,351.53	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,371	2.16	\$	2,961.83	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,271	2.16	\$	11,370.97	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,185	2.16	\$	11,190.38	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	2.15	\$	21.50	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10	2.15	\$	21.50	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,271)	2.15	\$	11,332.65	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	33,498	2.17	\$	72,697.36	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(37)	2.15	\$	79.55	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	37	2.15	\$	79.55	
28-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,498)	2.15	\$	72,020.70	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,298	2.17	\$	26,632.07	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,635	2.17	\$	3,553.53	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,806	2.17	\$	8,256.72	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	454	2.17	\$	985.93	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26,460)	2.17	\$	57,418.20	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(654)	2.17	\$	1,419.18	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,595)	2.17	\$	7,801.15	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,941	2.17	\$	6,381.96	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,083	2.17	\$	2,346.50	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	2.17	\$	2.17	
29-Nov-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(475)	2.15	\$	1,021.25	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,223	2.18	\$	4,842.35	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(311)	2.17	\$	674.87	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,659	2.17	\$	5,770.03	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,820)	2.17	\$	3,949.40	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,969	2.17	\$	15,147.12	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,739	2.17	\$	5,947.05	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,220	2.18	\$	7,009.05	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(502)	2.17	\$	1,089.34	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,029)	2.17	\$	2,232.93	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28	2.18	\$	61.04	
2-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(28)	2.18	\$	61.04	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(759)	2.13	\$	1,618.08	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,711)	2.13	\$	71,752.18	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	759	2.13	\$	1,618.08	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,260	2.13	\$	6,943.33	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,779	2.13	\$	3,784.82	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20)	2.10	\$	42.00	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,212)	2.12	\$	2,563.38	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,243)	2.10	\$	36,210.30	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,453)	2.10	\$	5,151.30	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,013)	2.10	\$	39,927.30	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	571	2.10	\$	1,199.10	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	2.10	\$	48.30	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	151	2.17	\$	327.67	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(151)	2.17	\$	327.67	
3-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	84,780	-	\$	-	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,439)	2.06	\$	2,957.21	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(36,405)	2.07	\$	75,418.21	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,036)	2.05	\$	16,473.80	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	910	2.05	\$	1,865.50	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,153)	2.05	\$	4,413.65	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,401)	2.05	\$	33,676.94	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,184)	2.07	\$	14,841.47	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(44,915)	2.09	\$	93,864.00	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,424)	2.06	\$	4,981.32	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,129	2.10	\$	25,470.90	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	193,094	-	\$	-	
4-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	112,000	-	\$	-	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,215)	2.06	\$	6,622.90	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	160	2.04	\$	326.40	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,997)	2.04	\$	16,296.46	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,217	2.02	\$	16,598.34	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,730)	2.02	\$	5,514.60	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,348	2.02	\$	4,742.96	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,000)	2.03	\$	60,900.00	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,097)	2.03	\$	8,316.51	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,075)	2.02	\$	14,291.50	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(313)	2.04	\$	637.66	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(606)	2.02	\$	1,224.12	
5-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	200,000	-	\$	-	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(200)	2.02	\$	404.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	803	2.01	\$	1,610.02	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,252	2.00	\$	4,504.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(956)	2.00	\$	1,912.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,341	2.00	\$	4,682.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,720)	2.00	\$	11,443.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35)	2.00	\$	70.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,847	2.00	\$	5,694.00	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,847)	2.02	\$	5,750.94	
6-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	285,436	-	\$	-	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,398	2.02	\$	14,916.18	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,004	2.03	\$	6,085.80	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	151	2.03	\$	305.78	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,213	2.03	\$	2,456.73	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,624)	2.02	\$	49,740.48	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(604)	2.02	\$	1,220.08	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,324	2.02	\$	4,694.48	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,436	2.02	\$	6,941.81	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19)	2.02	\$	38.38	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,520	2.01	\$	17,154.76	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,520)	2.00	\$	17,040.00	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,093	2.00	\$	18,186.00	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,093	2.00	\$	18,186.00	
9-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	30,000	-	\$	-	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,581	2.02	\$	5,220.36	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,357	2.02	\$	8,821.20	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	344	2.02	\$	694.85	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,936	2.02	\$	7,940.51	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,647)	1.99	\$	5,327.53	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(535)	1.99	\$	1,064.65	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	762	1.99	\$	1,516.38	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,846)	2.02	\$	9,765.82	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	1.99	\$	1.99	
10-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(50,000)	-	\$	-	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,599	2.02	\$	5,236.99	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	315	2.01	\$	633.15	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,107	2.03	\$	10,343.64	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	909	2.02	\$	1,836.18	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,214)	2.02	\$	2,452.28	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,119	2.02	\$	6,300.38	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,077)	2.01	\$	8,194.77	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	2.02	\$	20.20	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,783	2.01	\$	13,654.20	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,183	1.99	\$	16,284.17	
11-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,783)	1.99	\$	13,498.17	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(308)	2.02	\$	620.62	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26)	2.02	\$	52.39	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(420)	2.02	\$	846.30	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	308	2.02	\$	620.62	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	113	2.02	\$	228.26	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,275	2.02	\$	10,661.14	
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,427)	2.02	\$	6,922.54	

TRADES FOR RELEVANT PERIOD				Appendix			
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,819)	2.02	\$	3,674.38
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,364)	2.02	\$	2,755.28
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	870	2.02	\$	1,757.40
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,815)	2.01	\$	9,701.21
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,746	2.01	\$	3,513.83
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,746)	2.02	\$	3,526.92
12-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	75,000		\$	
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(605)	2.05	\$	1,242.38
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,648	2.04	\$	7,441.92
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(910)	2.04	\$	1,856.40
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(455)	2.04	\$	928.20
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,000	2.06	\$	61,793.10
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,827	2.04	\$	15,948.93
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9)	2.04	\$	18.36
13-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,827)	2.02	\$	15,810.54
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30	2.05	\$	61.50
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,134	2.06	\$	47,656.36
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,153)	2.04	\$	30,912.12
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,925)	2.05	\$	5,981.63
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,236	2.08	\$	6,730.88
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(909)	2.08	\$	1,890.72
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,827	2.08	\$	5,880.16
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,151	2.06	\$	6,480.57
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,387)	2.04	\$	13,029.48
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	33	2.08	\$	68.64
16-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33)	2.08	\$	68.64
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow	470,822	-	\$	-
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(50,000)	-	\$	-
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(50,000)	-	\$	-
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(50,000)	-	\$	-
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(112,000)	-	\$	-
16-Dec-19	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(200,000)	-	\$	-
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,690	2.11	\$	18,298.91
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,109	2.12	\$	12,941.89
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,027)	2.14	\$	2,197.78
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(787)	2.14	\$	1,684.18
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	923	2.14	\$	1,975.22
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	545	2.14	\$	1,166.30
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,372	2.13	\$	2,923.99
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,964)	2.13	\$	14,844.85
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,907	2.11	\$	27,214.41
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,372)	2.08	\$	2,853.76
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,907)	2.08	\$	26,846.56
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(39,404)	2.14	\$	84,324.56
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39,404	2.14	\$	84,324.56
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	121,363	2.14	\$	259,716.82
17-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(121,363)	2.14	\$	259,716.82
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(75,765)	2.14	\$	162,137.10
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(465)	2.14	\$	992.78
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,603)	2.13	\$	16,217.42
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24	2.14	\$	51.24
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,688	2.13	\$	10,007.97
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25,304	2.16	\$	54,656.64
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,734	2.16	\$	5,905.44
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,091)	2.13	\$	12,959.14
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,788	2.13	\$	3,802.99
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,788)	2.14	\$	3,826.32
18-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,199)	2.15	\$	75,677.85
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(51,583)	2.15	\$	110,873.79
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(112)	2.09	\$	234.08
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,525)	2.10	\$	3,198.41
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,064	2.09	\$	12,673.76
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,737)	2.09	\$	5,720.33
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	28,012	2.09	\$	58,545.08
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,124	2.15	\$	26,066.60
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,025)	2.10	\$	12,654.25
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,893	2.12	\$	37,885.22
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	53	2.09	\$	110.77
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(53)	2.09	\$	110.77
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,893)	2.16	\$	38,648.88
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60,833	2.09	\$	127,140.97
19-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(60,833)	2.09	\$	127,140.97
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,154)	2.07	\$	2,385.17
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	(1,211)	2.07	\$	2,507.85
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,515	2.06	\$	9,300.90
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,546)	2.06	\$	3,184.76
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,546	2.06	\$	3,184.76
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(94)	2.06	\$	193.64
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(774)	2.06	\$	1,594.44
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,661)	2.06	\$	5,481.66
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,300	2.08	\$	10,989.90
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,434)	2.07	\$	13,340.48
20-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,300)	2.09	\$	11,077.00
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39	2.06	\$	80.34
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(39)	2.06	\$	80.34
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(372)	2.06	\$	767.47
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,208)	2.06	\$	10,753.22
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,320	2.10	\$	2,772.00
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,065)	2.07	\$	4,265.42
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,581)	2.07	\$	5,342.67
23-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,320)	2.06	\$	2,719.20
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,322)	2.10	\$	9,076.20
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	871	2.11	\$	1,836.19
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(897)	2.10	\$	1,880.71
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,031	2.08	\$	2,144.48
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,031)	2.09	\$	2,154.79
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(889)	2.11	\$	1,874.80
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(871)	2.09	\$	1,820.39
24-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	510	2.11	\$	1,073.91
26-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(510)	2.09	\$	1,065.90
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,117)	2.11	\$	2,359.99
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(911)	2.13	\$	1,940.43
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,002)	2.12	\$	2,124.33
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,482	2.12	\$	3,134.44
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,482)	2.09	\$	3,097.38
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
27-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	70,000	-	\$	-
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(986)	2.11	\$	2,077.40
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,890)	2.10	\$	6,075.54
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,124	2.09	\$	2,350.09
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	371	2.12	\$	786.52
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(994)	2.12	\$	2,107.28
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,315)	2.11	\$	2,774.53
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,200)	2.11	\$	2,533.50
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,677	2.12	\$	16,275.24
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,067	2.12	\$	2,262.04
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,067)	2.12	\$	2,262.04
30-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(371)	2.13	\$	790.23
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,047	2.06	\$	12,456.82
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,047)	2.06	\$	12,456.82
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(924)	2.08	\$	1,917.30
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,044)	2.07	\$	2,156.63
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,044)	2.06	\$	2,156.63
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,480)	2.07	\$	29,972.11
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,359	2.07	\$	4,877.61
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,755)	2.08	\$	5,733.69
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(816)	2.07	\$	1,692.69
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,291)	2.07	\$	13,026.85
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,231	2.08	\$	2,558.63

TRADES FOR RELEVANT PERIOD									Appendix
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,359)	2.06	\$	4,859.54		
31-Dec-19	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,231)	2.06	\$	2,535.86		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	288	2.07	\$	596.16		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,531	2.07	\$	9,379.17		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,894)	2.08	\$	6,008.02		
2-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	65	2.07	\$	134.55		
2-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	5,631	2.08	\$	11,715.85		
2-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	941	2.07	\$	1,947.87		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(308)	2.07	\$	636.02		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,450)	2.07	\$	11,293.28		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,901)	2.08	\$	10,194.73		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,646	2.08	\$	5,496.12		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(587)	2.08	\$	1,222.56		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	279	2.07	\$	577.53		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	18	2.08	\$	37.38		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,132)	2.06	\$	2,331.92		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18)	2.07	\$	37.26		
2-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,071)	2.06	\$	18,686.26		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	73	2.08	\$	151.48		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,453	2.09	\$	3,033.54		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,846	2.10	\$	8,091.59		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,076	2.10	\$	4,359.60		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,729)	2.11	\$	16,230.90		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,335	2.10	\$	2,803.50		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,795)	2.10	\$	7,969.50		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,574	2.10	\$	3,301.47		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	353	2.10	\$	741.30		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(900)	2.10	\$	1,890.00		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,376)	2.10	\$	7,085.56		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6)	2.09	\$	12.54		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	29	2.10	\$	60.86		
3-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(29)	2.10	\$	60.90		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(562)	2.07	\$	1,163.34		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,094)	2.06	\$	6,368.92		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,118)	2.10	\$	31,747.80		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45,354	2.10	\$	95,243.40		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	561	2.09	\$	1,169.69		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	172	2.09	\$	359.48		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	283	2.09	\$	591.47		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(263)	2.09	\$	591.47		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(322)	2.09	\$	672.98		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,582)	2.06	\$	9,438.06		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,182	2.08	\$	2,458.56		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,471)	2.08	\$	9,303.58		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	43	2.09	\$	89.87		
6-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(43)	2.09	\$	89.87		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,217	2.09	\$	2,531.36		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,191	2.09	\$	2,495.02		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,016	2.09	\$	41,793.33		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(303)	2.09	\$	633.27		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	909	2.09	\$	1,899.81		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,582)	2.10	\$	3,314.29		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,673	2.09	\$	3,492.38		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7)	2.09	\$	14.63		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7	2.09	\$	14.63		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,581	2.08	\$	5,380.83		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,067	2.10	\$	6,440.00		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15)	2.09	\$	31.28		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(313)	2.09	\$	654.17		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,305)	2.09	\$	63,337.45		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,305	2.09	\$	63,337.45		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7	2.09	\$	14.63		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7)	2.09	\$	14.63		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	86	2.09	\$	179.74		
7-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(86)	2.09	\$	179.74		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,325	2.03	\$	4,724.15		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	455	2.03	\$	923.65		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,130)	2.03	\$	4,323.90		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,266)	2.03	\$	4,599.98		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,381)	2.04	\$	8,952.46		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	2.04	\$	6,120.00		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,656)	2.04	\$	7,463.83		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(854)	2.06	\$	1,756.28		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,255	2.04	\$	2,564.37		
8-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	311	2.03	\$	631.33		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,248)	2.06	\$	16,990.88		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	907	2.05	\$	1,856.53		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,391	2.05	\$	39,711.20		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	42,285	2.05	\$	86,684.25		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,213)	2.05	\$	2,486.65		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,425	2.05	\$	4,971.25		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	471	2.05	\$	965.57		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,746)	2.05	\$	11,753.79		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,501	2.05	\$	9,226.69		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,038	2.05	\$	43,210.41		
9-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,038)	2.03	\$	42,707.14		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,412	2.04	\$	27,420.66		
10-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Sell	(275)	2.04	\$	561.00		
10-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Sell	(3,224)	2.04	\$	6,584.75		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	2.04	\$	6,120.00		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,388	2.05	\$	2,845.40		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	209	2.05	\$	428.45		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,564	2.05	\$	7,306.20		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(209)	2.05	\$	428.45		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,814)	2.05	\$	5,768.70		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,973	2.05	\$	6,094.65		
10-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Sell	(481)	2.05	\$	986.05		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	61	2.04	\$	124.44		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,294	2.04	\$	6,719.76		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,943	2.05	\$	3,984.73		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,095)	2.05	\$	24,794.75		
10-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,943)	2.05	\$	3,983.15		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24)	2.06	\$	49.32		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24	2.06	\$	49.32		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31	2.02	\$	62.62		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,849	2.03	\$	3,763.63		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(455)	2.03	\$	923.65		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	112	2.02	\$	226.24		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,009	2.03	\$	4,076.51		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	313	2.04	\$	637.64		
13-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(313)	2.03	\$	635.39		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	739	2.05	\$	1,514.95		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,192	2.08	\$	14,972.33		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	455	2.12	\$	964.60		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,650)	2.12	\$	16,213.00		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,000)	2.05	\$	22,500.45		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	48,772	2.06	\$	100,521.34		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	221	2.05	\$	453.05		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,423)	2.09	\$	7,136.96		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,947	2.10	\$	10,380.03		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(48,772)	2.03	\$	99,007.16		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,494	2.08	\$	9,333.14		
14-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,494)	2.12	\$	9,333.14		
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,348	2.11	\$	21,802.94		
15-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	136	2.10	\$	285.95		
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,363)	2.11	\$	13,425.93		
15-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	23	2.11	\$	48.53		
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,464	2.11	\$	26,313.71		
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,172)	2.10	\$	6,665.17		

TRADES FOR RELEVANT PERIOD				Appendix			
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,055	2.10	\$	6,422.24
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,492	2.10	\$	7,345.42
15-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,492)	2.11	\$	7,368.12
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,189	2.11	\$	51,038.79
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,505)	2.12	\$	5,310.60
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	70	2.09	\$	62.70
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,270	2.09	\$	13,072.95
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,731	2.10	\$	16,225.55
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(872)	2.10	\$	1,831.20
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,314	2.10	\$	21,659.40
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,754)	2.08	\$	11,970.90
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,237	2.12	\$	64,102.41
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,467	2.10	\$	5,186.89
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,467)	2.10	\$	5,180.70
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(130,255)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(75,000)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(108,000)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(70,000)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(84,780)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(30,000)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(83,822)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(285,436)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow - Return	(50,000)	-	\$	-
16-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	327	2.08	\$	679.58
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,604	2.08	\$	40,772.71
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,390	2.07	\$	25,647.30
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,736	2.07	\$	3,593.52
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	909	2.07	\$	1,881.63
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(374)	2.07	\$	774.18
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	582	2.10	\$	1,224.62
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,429)	2.07	\$	7,098.03
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(495)	2.08	\$	1,036.95
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	509	2.08	\$	1,056.53
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,000)	2.07	\$	8,280.00
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60	2.07	\$	124.20
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(60)	2.07	\$	124.20
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,424	2.08	\$	2,965.62
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,424)	2.07	\$	2,947.68
17-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	80,000	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,082	2.05	\$	8,393.72
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(993)	2.06	\$	2,045.58
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	606	2.06	\$	1,248.36
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,025	2.05	\$	2,101.25
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,633)	2.05	\$	9,516.96
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,372	2.06	\$	2,826.87
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,372)	2.06	\$	2,826.32
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	29,343	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	5,195	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	48,462	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	90,000	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	150,000	-	\$	-
20-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	50,000	-	\$	-
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	668	2.02	\$	1,346.02
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	756	2.02	\$	1,523.70
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,846	2.02	\$	9,810.65
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,067	2.01	\$	18,224.67
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,726	2.01	\$	5,479.26
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,497)	2.01	\$	5,018.97
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,346)	2.02	\$	10,785.59
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,276)	2.02	\$	6,601.14
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,307	2.02	\$	2,641.22
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21	2.01	\$	42.21
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21)	2.01	\$	42.21
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,191	2.03	\$	2,413.44
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	121,198	2.01	\$	243,607.98
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(121,198)	2.01	\$	243,607.98
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,191)	2.01	\$	2,393.91
21-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	670,000	-	\$	-
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,106	2.05	\$	2,261.77
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	587	2.01	\$	1,179.87
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,028	2.03	\$	40,678.09
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	907	2.05	\$	1,854.90
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,026	2.03	\$	10,326.26
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	493	2.06	\$	1,015.58
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	909	2.06	\$	1,872.54
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	985	2.06	\$	2,029.10
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,314)	2.01	\$	12,709.25
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	2.03	\$	4,050.00
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,565)	2.04	\$	5,233.55
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,226	2.06	\$	49,905.36
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,226)	2.06	\$	49,905.36
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	763	2.02	\$	1,549.46
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(763)	2.06	\$	1,571.78
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	100,000	-	\$	-
22-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	100,000	-	\$	-
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,949	2.04	\$	3,966.93
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61)	2.02	\$	122.92
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,272)	1.99	\$	4,521.28
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(853)	1.99	\$	1,697.47
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7	2.04	\$	14.28
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10)	2.01	\$	20.05
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,951)	2.00	\$	5,902.75
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	372	2.01	\$	749.50
23-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(372)	1.99	\$	740.28
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212	1.97	\$	416.88
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,876	1.97	\$	7,619.59
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(182)	1.95	\$	354.90
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,460)	1.97	\$	12,722.10
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	500	1.95	\$	975.00
24-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	100,000	-	\$	-
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,000)	1.90	\$	9,500.75
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	265	1.90	\$	502.18
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	314	1.91	\$	598.17
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(511)	1.91	\$	973.46
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,326)	1.91	\$	6,326.03
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,834)	1.89	\$	9,153.37
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	118	1.90	\$	224.20
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,207)	1.95	\$	12,095.25
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(265)	1.95	\$	516.75
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	10,338	-	\$	-
28-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	101,662	-	\$	-
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	122	1.91	\$	232.41
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,024	1.90	\$	11,456.49
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16)	1.88	\$	30.08
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,998	1.88	\$	7,516.24
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,203	1.88	\$	2,261.64
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	240	1.89	\$	453.60
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,937)	1.89	\$	15,031.57
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,588	1.90	\$	4,910.16
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	684	1.91	\$	1,303.86
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	432	1.90	\$	821.67
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(684)	1.91	\$	1,303.02
29-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(42)	1.88	\$	812.16
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,529	1.90	\$	2,897.46
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	212	1.89	\$	400.68
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,888	1.87	\$	7,267.11
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,903	1.87	\$	9,160.14
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,280)	1.86	\$	2,380.80
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,059)	1.86	\$	3,829.74

TRADES FOR RELEVANT PERIOD						Appendix	
30-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	794	1.86	\$	1,476.84
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,055	1.87	\$	3,845.24
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,929)	1.88	\$	5,491.91
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(956)	1.87	\$	1,785.24
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	472	1.88	\$	885.12
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,055)	1.88	\$	3,863.40
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	393	1.86	\$	734.82
30-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(393)	1.86	\$	730.98
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	199	1.87	\$	372.63
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,606	1.88	\$	16,168.91
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,929	1.88	\$	7,376.66
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	604	1.87	\$	1,129.48
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	508	1.87	\$	950.74
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,065)	1.88	\$	46,996.88
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,180	1.88	\$	5,962.50
31-Jan-20	J.P. MORGAN SECURITIES PLC	Equity	Sell	(565)	1.88	\$	1,059.38
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	242	1.88	\$	455.60
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,853)	1.88	\$	12,908.89
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	662	1.88	\$	1,244.85
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(27)	1.88	\$	50.63
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	344	1.88	\$	646.70
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(242)	1.86	\$	450.12
31-Jan-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(344)	1.88	\$	645.00
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,511	1.85	\$	2,789.30
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	303	1.85	\$	561.17
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,607	1.86	\$	15,992.00
3-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Sell	(842)	1.85	\$	1,558.28
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,056)	1.86	\$	14,996.91
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(499)	1.83	\$	913.17
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	62	1.85	\$	114.39
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,640	1.85	\$	8,597.46
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(908)	1.83	\$	1,661.64
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,303)	1.83	\$	2,384.49
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,813	1.83	\$	3,317.79
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	341	1.86	\$	632.74
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(341)	1.83	\$	624.03
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	900	1.85	\$	1,661.72
3-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	55,000	-	\$	-
3-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	100,000	-	\$	-
3-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	38,000	-	\$	-
3-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	120,000	-	\$	-
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,707	1.87	\$	5,071.09
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,300)	1.89	\$	2,450.50
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,904	1.89	\$	11,129.04
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,153)	1.87	\$	18,961.72
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,438	1.87	\$	2,693.05
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,487	1.88	\$	12,189.36
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	231	1.86	\$	430.72
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,487)	1.83	\$	11,871.21
4-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(231)	1.89	\$	435.44
4-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	102,000	-	\$	-
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(773)	1.91	\$	1,474.50
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,435	1.91	\$	2,736.09
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,817	1.92	\$	3,488.64
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	454	1.92	\$	871.68
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,585)	1.89	\$	12,447.13
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,164	1.90	\$	11,722.65
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,164	1.90	\$	19,339.93
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,044)	1.91	\$	11,536.65
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,164)	1.89	\$	19,159.14
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	326	1.91	\$	621.55
5-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(326)	1.92	\$	625.92
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,713	1.92	\$	20,545.08
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,023	1.93	\$	36,799.35
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	384	1.91	\$	732.70
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	131	1.90	\$	248.90
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,063	1.90	\$	13,419.70
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,603	1.90	\$	46,745.70
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,815	1.90	\$	7,248.50
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,023)	1.92	\$	36,524.16
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(245)	1.90	\$	465.50
6-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	245	1.92	\$	470.12
6-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(5,948)	-	\$	-
6-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(10,338)	-	\$	-
6-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(90,000)	-	\$	-
6-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(38,000)	-	\$	-
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	603	1.88	\$	1,133.52
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(772)	1.87	\$	1,443.64
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	263	1.89	\$	496.42
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,329)	1.87	\$	2,485.23
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(263)	1.90	\$	499.70
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	74	1.88	\$	138.96
7-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(74)	1.87	\$	138.38
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,793	1.89	\$	3,387.67
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,669	1.88	\$	10,657.72
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,293)	1.88	\$	2,430.84
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	111	1.90	\$	210.35
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,331)	1.89	\$	6,303.92
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	131	1.89	\$	247.58
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(111)	1.87	\$	207.57
10-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(131)	1.88	\$	246.28
10-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	150,000	-	\$	-
10-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	235,000	-	\$	-
10-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	150,000	-	\$	-
10-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(150,000)	-	\$	-
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	122	1.94	\$	236.07
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,805	1.92	\$	14,954.15
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	908	1.92	\$	1,738.82
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,311)	1.92	\$	4,425.57
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,921)	1.92	\$	3,678.72
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,431	1.93	\$	41,271.52
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21,431)	1.88	\$	40,290.28
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	193	1.91	\$	369.14
11-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(193)	1.92	\$	369.60
11-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow - Return	(25,983)	-	\$	-
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12)	1.92	\$	23.01
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12	1.92	\$	23.01
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(691)	1.90	\$	1,315.85
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	605	1.90	\$	1,151.77
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,061	1.90	\$	5,825.10
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,117)	1.92	\$	28,949.06
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,117	1.92	\$	28,949.06
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,439)	1.92	\$	4,682.88
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(200)	1.91	\$	381.00
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	118	1.90	\$	224.71
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(148)	1.90	\$	281.20
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,989	1.90	\$	15,179.10
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,052	1.91	\$	5,835.51
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,090)	1.90	\$	11,571.00
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25,337)	1.90	\$	48,140.30
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,816	1.90	\$	3,450.40
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	200	1.91	\$	381.68
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(200)	1.92	\$	383.00
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,041)	1.92	\$	21,143.52
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12)	1.90	\$	22.80
12-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12	1.90	\$	22.80
12-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Borrow	40,000	-	\$	-
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(242)	1.88	\$	454.36
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(655)	1.88	\$	1,231.36

TRADES FOR RELEVANT PERIOD				Appendix			
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,038)	1.88	\$	13,264.37
13-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	18,649	1.88	\$	35,102.90
13-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	21,818	1.89	\$	41,316.83
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,671	1.88	\$	31,341.48
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(118)	1.88	\$	221.84
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,659)	1.88	\$	12,538.93
13-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	6,578	1.88	\$	12,366.64
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,914)	1.89	\$	3,609.65
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,392	1.92	\$	10,359.09
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,474)	1.89	\$	2,779.18
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	234	1.88	\$	439.92
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,392)	1.90	\$	10,244.80
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,508	1.89	\$	27,484.80
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	102	1.88	\$	191.76
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(102)	1.88	\$	191.76
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,508)	1.88	\$	27,275.04
13-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	165,000	-	\$	-
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(76)	1.88	\$	142.88
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	76	1.88	\$	142.88
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,242)	1.86	\$	6,036.97
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,580	1.89	\$	6,769.59
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(504)	1.90	\$	957.60
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,272	1.90	\$	6,216.80
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,420	1.90	\$	4,598.00
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,935)	1.86	\$	7,318.34
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,880	1.89	\$	20,553.53
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,058	1.90	\$	5,810.20
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,880)	1.88	\$	20,454.40
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	148	1.88	\$	278.86
14-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(148)	1.90	\$	281.20
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(518)	1.87	\$	967.37
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(186)	1.87	\$	346.89
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,072	1.87	\$	1,999.28
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(196)	1.87	\$	365.54
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20	1.86	\$	37.29
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,420	1.87	\$	4,513.30
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	171	1.87	\$	319.39
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(20)	1.90	\$	38.00
17-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(171)	1.87	\$	318.92
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(209,017)	-	\$	-
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(350,000)	-	\$	-
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(95,714)	-	\$	-
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(40,000)	-	\$	-
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(80,000)	-	\$	-
17-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow - Return		(15,388)	-	\$	-
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(249)	1.87	\$	464.39
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	91	1.88	\$	171.08
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,008	1.87	\$	7,487.08
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,210	1.82	\$	2,202.20
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,265)	1.82	\$	2,302.50
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,210)	1.82	\$	2,202.20
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(78,609)	1.82	\$	143,068.38
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,150)	1.88	\$	4,042.25
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(312)	1.82	\$	567.84
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,332	1.86	\$	8,071.88
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	34,918	1.84	\$	45,889.69
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,974	1.84	\$	21,972.60
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,257	1.82	\$	55,067.74
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,257)	1.82	\$	55,067.74
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(24,918)	1.87	\$	46,472.07
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	1.87	\$	41.03
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22	1.87	\$	41.03
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(512)	1.82	\$	931.84
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	75,641	1.82	\$	137,666.62
18-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(75,641)	1.82	\$	137,666.62
18-Feb-20	J.P. MORGAN SECURITIES PLC	Borrow		100,059	-	\$	-
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	723	1.81	\$	1,305.76
19-Feb-20	J.P. MORGAN SECURITIES PLC	Equity	Buy	2,987	1.82	\$	5,440.49
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,362)	1.83	\$	6,136.49
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,459	1.79	\$	4,403.41
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,060	1.80	\$	16,293.73
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(246)	1.78	\$	436.65
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	879	1.78	\$	1,560.23
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,386	1.80	\$	9,715.15
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17,994	1.79	\$	32,262.88
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,792)	1.78	\$	6,730.80
19-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,060)	1.82	\$	16,489.20
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,085	1.78	\$	42,750.88
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,072)	1.78	\$	9,002.80
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	635	1.78	\$	1,131.71
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30)	1.86	\$	55.65
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(677)	1.85	\$	1,253.46
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,011	1.86	\$	1,880.46
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	362	1.86	\$	673.32
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,680)	1.86	\$	18,004.80
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,000)	1.77	\$	17,651.22
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,441)	1.78	\$	6,124.98
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,452	1.77	\$	32,676.46
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,000	1.86	\$	11,130.00
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,407	1.84	\$	41,166.95
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,842	1.84	\$	3,388.87
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,452)	1.78	\$	32,752.30
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6	1.86	\$	11.16
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6)	1.86	\$	11.16
20-Feb-20	J.P. MORGAN SECURITIES LLC	Equity	Borrow - Return	(1,270,000)	-	\$	-
20-Feb-20	J.P. MORGAN SECURITIES LLC	Equity	On Lend - Return	(1,281)	-	\$	-
20-Feb-20	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity		93,240,000	N/A		N/A
Balance at end of relevant period							96,640,613

Appendix: Prescribed information pursuant to prime broking arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	24-Feb-20
Company's name:	NEW HOPE CORPORATION LTD
ISIN:	AU000000NHC7
Date of change of relevant interests:	20-Feb-20
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender"), J.P. Morgan Securities Australia Limited ('borrower')
Transfer date	Settlement Date 20-Jan-20 24-Jan-20 29-Jan-20 5-Feb-20 17-Feb-20 18-Feb-20
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any securities or equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exception
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to prime broking arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	24-Feb-20
Company's name:	NEW HOPE CORPORATION LTD
ISIN:	AU000000NHC7
Date of change of relevant interests:	20-Feb-20
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	J.P. Morgan Securities Plc ("borrower") and Citibank N.A. acting as Agent ("lender")
Transfer date	Settlement Date 19-Feb-20
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to prime broking arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	24-Feb-20
Company's name:	NEW HOPE CORPORATION LTD
ISIN:	AU000000NHC7
Date of change of relevant interests:	20-Feb-20
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") J.P. Morgan Securities plc ("borrower")
Transfer date	Settlement Date 8-Nov-19 18-Dec-19 21-Jan-20 5-Feb-20 10-Feb-20
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to prime broking arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	24-Feb-20
Company's name:	NEW HOPE CORPORATION LTD
ISIN:	AU000000NHC7
Date of change of relevant interests:	20-Feb-20
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	J.P. Morgan Securities plc ("borrower") and State St Bank and Trust Company as agent ("lender")
Transfer date	Settlement Date 24-Jan-20 23-Jan-20 5-Feb-20 7-Feb-20
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

J.P.Morgan

Strictly Private and Confidential

Mitsubishi Materials Corporation

3-2-3, Marunouchi,

Chiyoda-ku,

Tokyo 100-8117 Japan

February 20, 2020

Sale by Mitsubishi Materials Corporation ("Vendor") of ordinary shares in New Hope Corporation Limited ("Company")

1. The Sale

- 1.1 **Sale.** The Vendor agrees to sell 93,240,000 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 **Sale price.** The sale price for the Sale Securities will be A\$1.69 per Sale Security ("**Sale 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 US Securities Act of 1933 (the "**US 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

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

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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

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

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 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

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.

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, to the Vendor's knowledge, after due enquiry, 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 activities undertaken for the purpose of, or that could reasonably be expected to have the effect of, conditioning the market in the United States;
- (m) **(no stabilisation or manipulation)** none of the Vendor or any of its Affiliates, or to the Vendor's knowledge, after due enquiry, 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 or, to the Vendor's knowledge, after due enquiry, persons acting for or on behalf of the Vendor (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) , , is currently subject to 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 nor any of its subsidiaries located, organized or resident in a country or territory that is the subject to 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 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)** to the Vendor's knowledge, after due enquiry, the operations of the Vendor 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 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 , , with respect to the Money Laundering Laws is pending;
- (p) **(compliance with anti-bribery laws)** None of the Vendor nor any director, officer or employee of the Vendor nor, to the Vendor's knowledge, after due enquiry, any person associated with or acting on behalf of the Vendor , , 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 has instituted, and maintain and enforce, policies and procedures reasonably 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 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, Japan, 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) **Markets.** Trading in all securities quoted or listed on ASX, the Tokyo Stock Exchange, 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.
- (iv) **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 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

- 6.1. The Vendor indemnifies J.P. Morgan and its related bodies corporate (as that term is defined in the Corporations Act) and each of their respective directors, officers, employees, agents and advisers (each an "**Indemnified Person**") and will keep each Indemnified Person indemnified from all losses, costs, damages, liabilities, claims, actions, demands and expenses (including reasonable legal expenses) ("**Losses**") sustained or incurred by an Indemnified Person arising from 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 any Losses of an Indemnified Person to the extent to which any Loss:
 - (a) resulted from:
 - (i) the fraud, recklessness, wilful default or gross negligence of or by any Indemnified Person; or
 - (ii) any penalty or fine which an Indemnified Person is required to pay for any contravention of any law except to the extent such contravention is caused by the Vendor or its directors, officers, employees or representatives; or
 - (b) is an amount in respect of which the indemnity would be illegal, void or unenforceable under any applicable law,

and provided further that the indemnity in clause 6.1 does not extend to and will not be deemed to be an indemnity against any Losses suffered by an Indemnified Person to the extent that the Losses relate to any amount the Indemnified Person must pay under clause 1.1(b), including any Losses on resale of the Shortfall Securities.

- 6.3. The Vendor agrees that, except to the extent that the Losses are incurred as a result of any of the matters listed in clause 6.2, no claim may be made against any Indemnified Person and the Vendor unconditionally and irrevocably releases and discharges each Indemnified Person from any claim that may be made by it to recover from the Indemnified Person any Losses suffered or incurred by the Vendor arising directly or indirectly as a result of or in connection with the participation of that Indemnified 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 Loss incurred or sustained by the Vendor arising directly or indirectly as a result of the participation of that Released Party in the Sale.
- 6.4. 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.
- 6.5. Subject to clause 6.6, the parties agree that if for any reason the indemnity in clause 6.1 is unavailable or insufficient to hold harmless any Indemnified Party against any Losses against which the Indemnified Party is stated to be indemnified (other than expressly excluded), the respective proportional contribution of the Vendor and the Indemnified Party or the Indemnified Party in relation to the relevant Losses will be as agreed, or failing agreement as determined by a court of competent jurisdiction.
- 6.6. The Vendor agrees with each of the Indemnified Parties that in no event will J.P. Morgan be required to contribute under clause 6.5 any Losses, in aggregate, in an amount that exceeds the aggregate of the fees paid to J.P. Morgan under this agreement.
- 6.7. If an Indemnified Party pays an amount in relation to Losses where it is entitled to contribution from the Vendor under clause 6.5, the Vendor agrees promptly to reimburse the Indemnified Party for that amount.
- 6.8. 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.
- 6.9. The Vendor agrees that J.P. Morgan holds the benefits of clause 6 for itself and on trust for each of the Indemnified 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, Japan, 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.

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. **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 9.17 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 February 20, 2020

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

by its authorised representative:



Name: Dyson Bowditch

Title: Managing Director, Head of Equity Capital Markets Australia

Accepted for and on behalf of Mitsubishi Materials Corporation

Signed on February 20, 2020



Name: Makoto Shibata

Title: Director, Managing Executive Officer

SCHEDULE 1

Timetable

Event	Date
Clause 2.1: Trade Date	February 21, 2020 (T)
Clause 2.1: Settlement Date	February 25, 2020 (T+2)